3. Existing Well Inventory

Table ... (1) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
M-1	Los Amaceyes Arriba	1984		30.5	-	6			-	-
M-2	Santa Cruz 1	1984		29.89	16.17	6			25.32	30.81
M-3	Santa Cruz 2	1984		29.89	-	6			-	-
M-4	La Horca	1984		30.5	-	6			-	-
M-5	Jobo Corcobado	1984		21.35	9.15	6			15.56	21.66
M-6	Los Amaceyes Abajo	1984		30.5	-	-			-	-
M-7	Cabeza de Toro Abajo	1984		30.5	-	-			-	-
M-8	Cabeza de Toro Arriba	1984		30.5	-	6			-	-
M-9	Cabeza de Toro	1984		30.5	-	-			-	-
M-10	Jobo Corcobado 1	1984		15.66	4.27	6			3.36	9.46
M-11	Jobo Corcobado 2	1984		21.35	14.64	6			15.56	21.66
M-12	Jobo Corcobado 3	1984		6.71	3.05	6			0.92	7.02
M-13	Jobo Corcobado 4	1984		7.63	3.05	6			1.83	7.93
M-14	Gozuela 1	1984		31.11	18.3	6			25.01	31.11
M-15	Gozuela 2	1984		29.28	15.25	6			23.18	29.28
M-16	Gozuela 3	1984		24.71	12.2	6			18.61	24.71
M-17	La Horca	1984		30.5	-	6			-	-
M-18	Guanito	1984		30.5	-	6			-	-
M-19	La Pinta 1	1984		34.16	21.35	6			28.06	34.16
M-20	La Pinta 2	1984		36.6	24.4	6			30.5	36.6
M-21	Clavellina 1	1984		27.45	19.22	6			21.35	27.45
M-22	La Pinta 3	1984		31.11	21.05	6			25.01	31.11
M-23	Clavellina 2	1984		32.33	21.05	6			26.23	32.33
M-24	Clavellina 3	1984		25.93	17.39	6			19.83	25.93
M-25	Santa Cruz 3	1984		32.33	20.74	6			26.23	32.33

Table (2) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
M-26	Sanita	1949		510.88	-	12			114.38	125.05
M-27	Hato del Medio	1949		72.29	50.94	8			-	-
M-28	El Cayal 1	1949		142.44	36.6	6			-	-
M-29	Los Uveros	1957		77.17	41.18	8			-	-
M-30	El Cayal 2	1973		100.65	86.93	8			-	-
M-31	El Cayal 3	1949		73.2	27.45	8			-	-
M-32	Los Conucos	1957		97.6	35.08	6			-	-
M-33	El Cristi	1949		68.63	20.13	8			-	-
M-34	Los Limones	1949		114.07	86.62	8			-	-
M-35	Villa Eliso	1951		12.81	9.15	8			-	-
M-36	Santa Maria	1950		30.5	15.86	8			-	-
M-37	La Pinta	1950		30.5	22.27	8			-	-
M-38	Las Aguitas	1962		47.28	21.96	8			-	-
M-39	Botoncillo	1949		-	-	-			-	-
M-40	Los Cristi	1957		36.6	7.63	6			-	-
M-41	Los Conucos 1	1957		24.4	7.63	6			-	-
M-42	Los Conucos 2	1957		24.4	6.1	6			-	-
M-43	Los Conucos 3	1957		30.5	6.1	6			-	-
M-44	El Manantial	1957		36.6	27.45	8			-	-
M-45	Sabana Cruy	1946		67.1	22.88	6			-	-
M-46	Castanuela	1982		41.79	6.71	8			-	-
M-47	Villa Sinda	-		-	-	-			-	-
M-48	Loma Castanuela 1	1982		30.5	6.1	8			10.68	27.45
M-49	Loma Castanuela 2	1982		36.6	4.27	6			-	-
M-50	El Copey	1968		54.29	24.4	6			-	-

Table (3) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
D-1	Lajas	1983		25.93	-	6			19.83	25.93
D-2	Candelar	1983		36.6	13.73	6			30.5	36.6
D-3	Cayuco Abajo 1	1983		20.13	5.49	6			14.03	20.13
D-4	Cayuco Abajo 2	1983		17.08	4.88	6			10.98	17.08
D-5	Cayuco Abajo 3	1983		30.81	13.73	6			24.71	30.81
D-6	Cayuco Abajo 4	1983		34.47	21.05	6			28.37	31.42
D-7	Palo Blanco 1	1983		35.08	-	6			-	-
D-8	Palo Blanco 2	1983		34.77	-	6			-	-
D-9	Candelon	1983		31.72	15.25	6			25.62	31.72
D-10	Lajas Campache	1983		16.78	4.58	6			11.13	17.23
D-11	Lajas	1983		28.37	-	6			22.27	28.37
D-12	Clavellina 1	1983		27.15	13.73	6			21.05	27.15
D-13	Clavellina 2	1983		25.32	9.15	6			19.22	25.32
D-14	Clavellina 3	1983		31.11	-	6			-	-
D-15	La Pina 1	1983		5.19	2.44	6			2.14	5.19
D-16	La Pina 2	1983		23.79	16.17	6			17.69	23.79
D-17	La Patilla 1	1983		13.73	10.07	6			7.63	13.73
D-18	La Patilla 2	1983		12.2	-	-			-	-
D-19	La Panita 1	1983		14.64	-	6			-	-
D-20	La Panita 2	1983		26.84	-	6			-	-
D-21	Hipolito Billini 1	1983		28.98	-	6			-	-
D-22	Hipolito Billini 2	1983		25.62	12.2	6			16.47	25.62
D-23	Hipolito billini 3	1983		28.98	12.2	6			22.88	28.98
D-24	Pueblo Nuevo	1983		10.68	-	6			-	-
D-25	El Aguacate	1983		18.91	10.68	6			7.02	16.17

Table (4) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
D-26	El Aguacate 2	1983		15.56	9.46	6			9.46	15.56
D-27	Las Tres Palmas	1983		22.88	12.2	6			13.73	22.88
D-28	Sabana Santiago	1983		26.23	14.64	6			17.08	26.23
D-29	Los Mesones 1	1983		19.83	6.1	6			12.2	18.3
D-30	Los Mesones 2	1983		19.83	4.58	6			13.73	19.83
D-31	Jokaba 1	1983		21.35	7.93	6			15.25	21.35
D-32	jokaba 2	1983		19.83	7.93	6			12.2	18.3
D-33	Cayuko Arriba	1983		25.01	10.68	6			18.91	25.01
D-34	Chacuey 1	1983		30.5	11.29	6			25.01	30.81
D-35	Chacuey 2	1983		25.93	10.98	6			20.13	26.23
D-36	Paso Tapao 1	1983		29.28	8.85	6			23.49	29.59
D-37	Paso Tapao 2	1983		25.93	7.93	6			18.61	24.71
D-38	Paso Tapao 3	1983		30.5	8.54	6			24.4	30.5
D-39	La Gorra 1	1983		12.2	9.76	6			-	-
D-40	La Gorra 2	1983		20.44	6.71	6			14.64	20.74
D-41	La Gorra 3	1983		28.37	9.46	6			22.57	28.98
D-42	La Gorra 4	1983		27.45	9.76	6			24.71	27.76
D-43	La Gorra 5	1983		24.4	11.29	6			18.61	24.71
D-44	La Gorra 6	1983		26.84	10.98	6			21.05	27.15
D-45	La Gorra 7	1983		17.69	7.63	6			11.9	18
D-46	La Gorra 8	1983		21.66	10.07	6			15.56	21.66
D-47	La Gorra 9	1983		27.45	7.93	6			21.96	28.06
D-48	La Gorra 10	1983		31.42	10.68	6			25.62	31.72
D-49	El Llano 1	1983		31.5	13.73	6			24.71	30.81
D-50	El Llano 2	1983		30.5	13.73	6			25.01	31.11

Table (5) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
D-51	Sabana Larga Arriba 1	1984		27.45	18.3	6			22.57	28.67
D-52	Sabana Larga Arriba 2	1984		27.45	13.73	6			22.57	28.67
D-53	Sabana Larga Arriba 3	1984		25.32	15.25	6			-	-
D-54	La Penita 1	1983		16.17	-	6			-	-
D-55	La Penita 2	1983		8.24	-	6			-	-
D-56	Los Candelones	1983		9.46	5.8	6			3.36	9.46
D-57	El Junce 1	1983		13.73	-	6			-	-
D-58	El Junce 2	1983		15.25	-	6			-	-
D-59	Lajas 1	1983		25.93	10.68	6			19.83	25.93
D-60	Lajas 2	1983		32.03	15.25	6			25.93	32.03
D-61	Lajas 3	1983		24.4	-	6			-	-
D-62	Sangre Linda 1	1983		10.07	5.49	6			4.88	10.98
D-63	Sangre Linda 2	1983		13.73	6.71	6			7.63	13.73
D-64	Sangre Linda 3	1983		12.2	-	-			-	-
D-65	Espenon 1	1983		28.67	12.2	6			22.57	28.67
D-66	Espenon 2	1983		25.93	7.63	6			19.83	25.93
D-67	Espenon 3	1983		26.84	9.15	6			14.64	26.84
D-68	Clavellina 1	1983		26.23	10.37	6			13.42	28.67
D-69	Clavellina 2	1983		28.98	-	-			-	-
D-70	Clavellina 3	1983		30.81	12.2	6			24.71	30.81
D-71	Compeche 1	1983		22.27	9.15	6			16.17	22.27
D-72	Compeche 2	1983		18	7.32	6			11.9	18
D-73	Compeche 3	1983		13.11	14.34	6			25.01	31.11
D-74	Corral Grande 1	1983		9.15	-	-			-	-
D-75	Corral Grande 2	1983		12.51	-	-			-	-

Table (6) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
D-76	Corral Grande 3	1983		2.14	-	-			-	-
D-77	Aminilla 1	1983		3.05	10.68	6			24.4	30.5
D-78	Aminilla 2	1983		31.72	10.68	6			25.62	31.72
D-79	Aminilla 3	1983		28.98	13.73	6			22.88	28
D-80	Aminilla 4	1983		36.6	15.25	6			30.5	98
D-81	Los Arroyus 1	1983		14.03	4.27	6			7.93	36.6
D-82	Los Arroyus 2	1983		15.25	-	6			-	14.03
D-83	Los Arroyus 3	1983		35.99	10.68	6			29.89	-
D-84	Los Arroyus 4	1983		24.4	6.1	6			18.3	35.99
D-85	Los Arroyus 5	1983		25.01	10.68	6			18.91	24.4
D-86	Rodeo	1983		30.5	15.25	6			24.4	25.01
D-87	El Rodeo	1983		33.55	10.68	6			24.4	30.5
D-88	Aminilla 6	1983		30.5	12.2	6			24.4	6
D-89	Aminilla 7	1983		33.55	19.83	6			27.76	30.5
D-90	Aminilla 8	1983		35.8	-	6			-	-
D-91	Aminilla 9	1983		33.55	18.3	6			27.76	33.86
D-92	Tawire	1983		10.96	3.05	6			5.8	11.9
D-93	Sabana al Medio	1983		10.68	-	6			-	-
D-94	Pabellon 1	1983		30.5	14.34	6			25.01	31.11
D-95	Pabellon 2	1983		21.35	-	6			-	-
D-96	La Gallina	1983		9.15	-	6			-	-
D-97	Chacuey 1	1983		30.5	14.64	6			24.4	6
D-98	Chacuey 2	1983		30.5	8.24	6			24.4	30.5
D-99	Chacuey 3	1983		28.98	10.98	6			22.88	28.98
D-100	Chacuey 4	1983		27.76	12.2	6			21.96	28.6

Table (7) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (6)	
D-101	Lajas Campeche 1	1983		25.93	12.2	6			20.13	26.23
D-102	Lajas Campeche 2	1983		15.25	7.63	6			9.76	15.86
D-103	Cerro Aminilla 1	1983		27.45	10.07	6			21.66	27.76
D-104	Cerro Aminilla 2	1983		32.03	12.51	6			25.93	32.03
D-105	Cerro Aminilla 3	1983		28.67	16.47	6			22.57	28.67
D-106	Arroyo Prieto	1983		18.3	8.54	6			12.81	18.91
D-107	Los Indios	1983		11.59	6.1	6			5.49	11.59
D-108	Los Arroyos	1983		22.27	12.51	6			16.78	22.88
D-109	Los Ciruelos 1	1983		24.4	12.2	6			18.3	24.4
D-110	Los Ciruelos 2	1983		30.5	17.39	6			24.4	30.5
D-111	Talanquera 1	1983		22.27	11.9	6			16.17	22.27
D-112	Talanquera 2	1983		30.5	9.76	6			24.4	30.5
D-113	Mariano Cestero 1	1983		27.45	10.68	6			22.27	28.37
D-114	Mariano Cestero 2	1983		27.76	8.85	6			22.27	28.37
D-115	Mariano Cestero 3	1983		30.2	12.51	6			24.71	30.81
D-116	Emiliano Cestero	1983		33.55	18.3	6			17.45	33.55
D-117	La Hoya 1	1983		19.52	14.03	6			13.42	19.52
D-118	La Hoya 2	1983		20.74	16.17	6			-	-
D-119	La Hoya 3	1983		27.45	15.86	6			21.35	27.45
D-120	La Hoya 4	1983		10.68	-	6			-	-
D-121	La Hoya 5	1983		20.74	16.47	6			14.64	20.74
D-122	Baboso 1	1983		30.5	13.73	6			24.4	30.5
D-123	Baboso 2	1983		30.5	18.3	6			24.4	30.5
D-124	Baboso 3	1983		30.81	16.78	6			24.71	30.81
D-125	Campeche 1	1983		15.25	4.58	6			9.15	15.25

Table (8) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
D-126	Compeche 2	1983		34.77	19.52	6			28.67	34.77
D-127	Canongo	1958		16.78	5.34	8			-	-
D-128	Dajabon 1	1955		33.55	9.15	10			-	-
D-129	Dajabon 2	1955		42.7	9.76	10			-	-
D-130	Dajabon 3	1957		10.37	-	8			-	-
D-131	Monte Grande	1972		19.22	5.49	8			1.22	18.61
D-132	Monte Grande Arriba	1969		15.25	1.83	8			-	-
D-133	La Vigia 1	1977		54.9	3.05	12			3.05	33.55
D-134	Los Arroyos	1949		76.25	21.05	8			-	-
D-135	Dajabon 4	1977		71.68	6.1	12			3.05	19.52
D-136	La Vigia 2	1977		36.6	4.27	12			4.58	32.03
D-137	La Vigia 3	1977		33.55	4.58	12			2.44	27.76
D-138	Dajabon 5	1974		42.7	6.71	10			-	-
D-139	Dona Maria	-		35.69	4.88	10			-	-
D-140	Cayuco	1950		20.44	0.1020	10			-	-
D-141	Esperon	1983		25.93	7.63	6			-	-
D-142	Sabana Larga 1	1959		44.84	27.15	8			-	-
D-143	Clavellina	1983		26.23	10.37	6			-	-
D-144	Los Indios	-		18.3	-	-			-	-
D-145	Chacuey	-		24.28	13.57	10			-	-
D-146	Sabana Large 2	1959		37.52	21.05	8			-	-
D-147	Palo Blanco	-		24.4	-	8			-	-
D-148	Sabana Larga 3	1983		32.03	21.35	6			-	-
D-149	Cayuco Arriba	1957		56.43	39.65	6			-	-
D-150	Partido	1968		17.69	5.19	10			-	-
D-151	Colonia Carbonera	1958		51.24	19.52	6			-	-

Table (9) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
E-1	Tocino	1985		27.45	24.4	6			-	-
E-2	Puente Hanteca	1984		30.5	-	6			-	-
E-3	El Paltal 1	1984		16.47	5.19	6			7.02	16.78
E-4	El Palital 2	1984		30.5	16.78	6			18	24.4
E-5	San Andres 1	1985		30.5	-	6			3.36	9.76
E-6	San Andres 2	1985		33.55	-	6			-	-
E-7	La Herradura	1985		30.2	3.66	6			18.3	29.28
E-8	Sabana Cruz 1	1984		19.52	10.37	6			9.76	20.44
E-9	Sabana Cruz 2	1984		18.91	11.9	6			12.81	19.22
E-10	Sabana Cruz 3	1984		30.5	-	6			-	-
E-11	Sabana Cruz 4	1984		21.67	8.85	6			12.81	21.96
E-12	Hato Viejo 1	1984		25.01	11.59	6			18.91	25.32
E-13	Cercadillo	1984		18.91	4.88	6			12.81	18.91
E-14	El Fondo 1	1984		30.5	-	6			-	-
E-15	El Fondo 2	1984		11.9	2.44	6			3.05	12.2
E-16	Potro Blanco	1984		25.32	11.9	6			19.22	25.62
E-17	El Rodeo	1984		18.61	10.07	6			12.51	18.91
E-18	El Salto 1	1984		30.5	-	6			-	-
E-19	El Salto 2	1984		15.56	9.15	6			9.76	15.25
E-20	Guayabal 1	1983		24.4	9.15	6			18.3	24.71
E-21	Guayabal 2	1984		21.66	10.68	6			15.56	21.96
E-22	Guayabal 3	1984		22.57	10.68	6			17.39	23.49
E-23	Guayabal 4	1984		25.32	12.2	6			19.22	25.62
E-24	Hato Viejo 2	1984		21.96	11.29	6			15.86	22.27
E-25	Hato Viejo 3	1984		23.49	13.73	6			17.39	23.79

Table (10) Well Inventory

Legend
(1)Completed Year of The Well Construction
(2)Existing Condition
working---1,not working but measurable---2,not working---3
(3)Well Depth
(4)Static Ground Water Level
(5)Diameter
(6)Elevation
(7)Pumping Rate
(8)Screen Position

WELL CODE	VILLEGE	DATE (1)	COND (2)	DEPTH (3)	W/L (4)	DIAMETER (5)	ELEVATION (6)	P.R. (7)	SCREEN POSI. (8)	
E-26	Hato Viejo 3	1984		30.5	-	6			-	-
E-27	Hato Viejo 4	1984		25.32	12.2	6			19.22	25.62
E-28	Palma Cana 1	1984		27.45	5.8	6			16.78	28.98
E-29	Palma Cana 2	1984		28.37	9.76	6			17.69	29.89
E-30	El Mamoncito 1	1984		30.5	15.25	6			19.83	32.03
E-31	El Mamoncito 2	1984		30.5	-	6			-	-
E-32	Los Yareyes 1	1984		16.17	3.66	6			10.07	16.47
E-33	Los Yareyes 2	1984		36.6	-	6			12.81	21.35
E-34	Los Yareyes 3	1984		30.5	-	6			13.42	19.83
E-35	El Mamoncito 3	1984		30.5	-	6			19.22	25.62
E-36	El Manoncito 4	1984		30.5	-	6			9.76	19.22
E-37	El Mamoncito 5	1984		21.35	9.15	6			15.25	21.66
E-38	Sabana Cruz 1	1984		18.91	7.32	6			12.81	19.22
E-39	Sabana Cruz 2	1984		30.5	-	6			11.9	18.3
E-40	Sabana Cruz 3	1984		18.91	9.15	6			12.81	19.22
E-41	Potro Blanco 1	1984		21.96	10.68	6			15.86	22.27
E-42	Monte Grande	1984		16.78	8.24	6			11.59	17.69
E-43	Potro Blanco 2	1984		27.15	15.25	6			21.05	27.45

4. Geophysical Prospecting Data

LEGEND

soil

mud or clay

silt

silty sands

sandy silt / mud

sand

sand and gravel

gravel

marly clay

siltstone or mudstone

sandstone

conglomerate

shale

phyllite

limestone

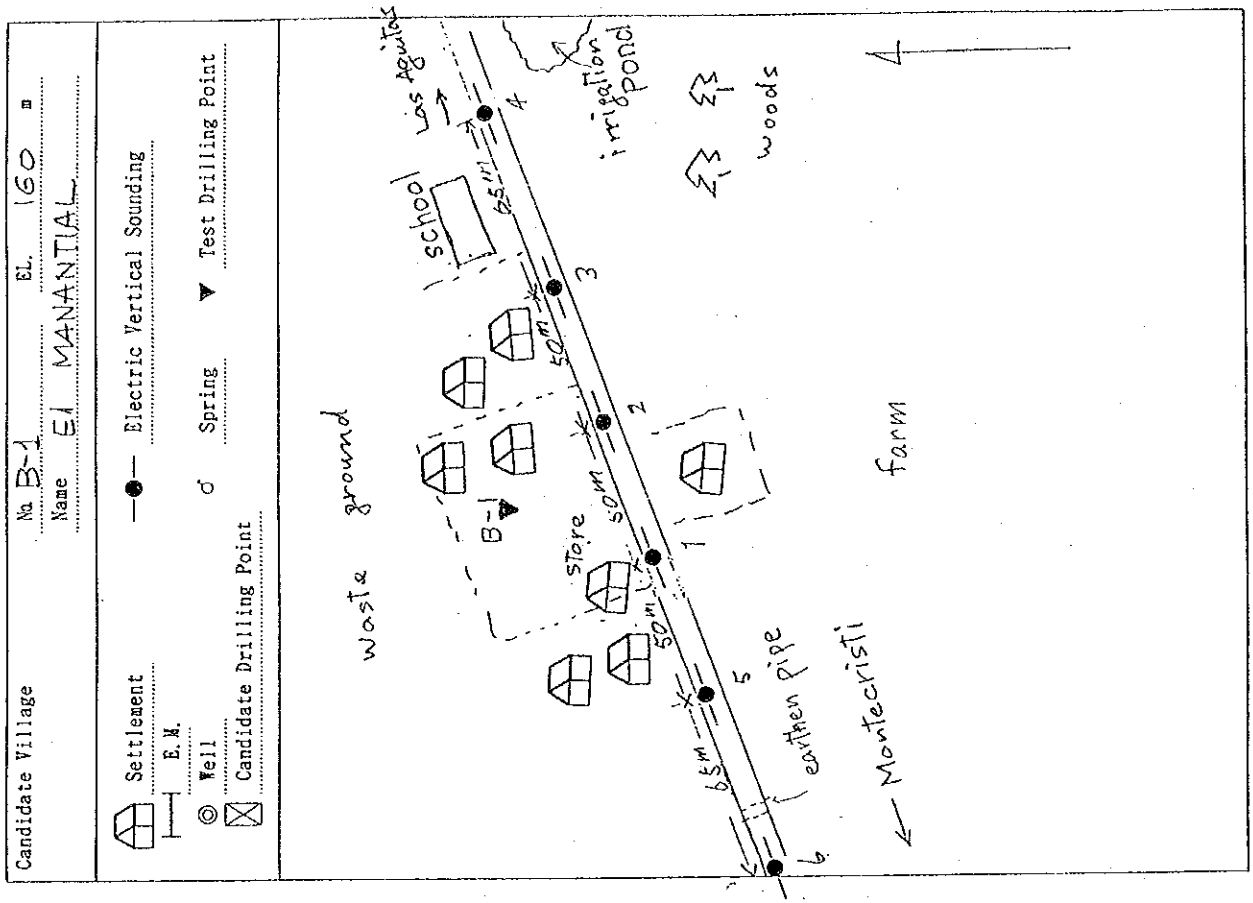
tonalite, granodyorite

weathering

----- facies boundary

shell

The Locations of Investigation & The Topographical Feature



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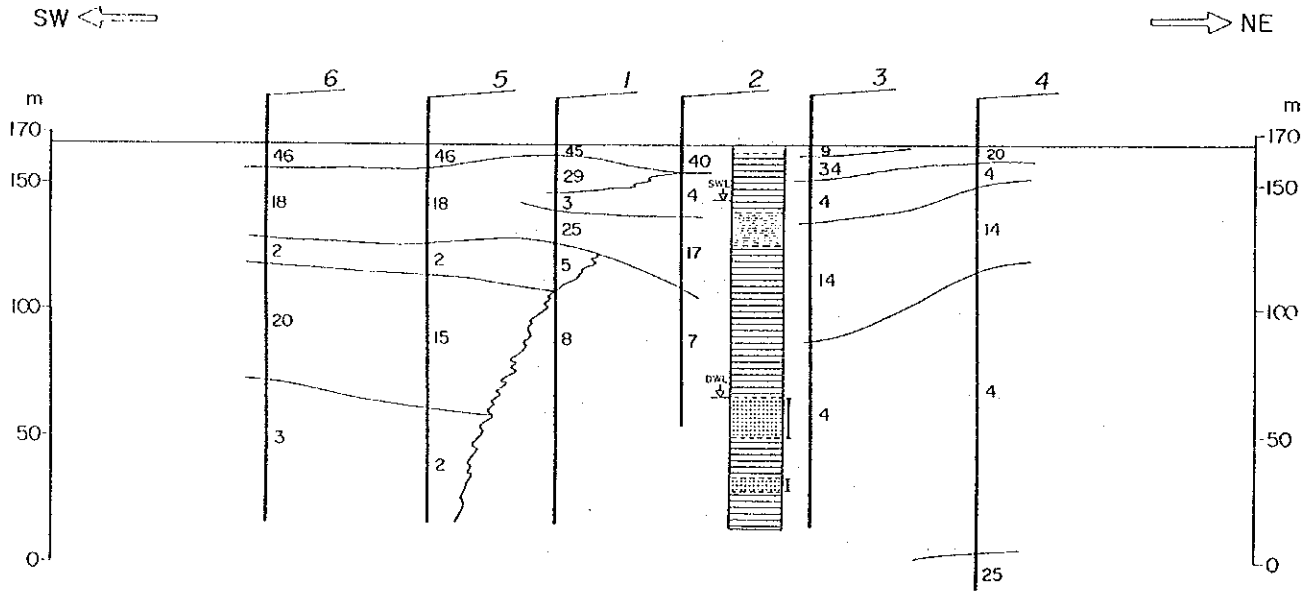
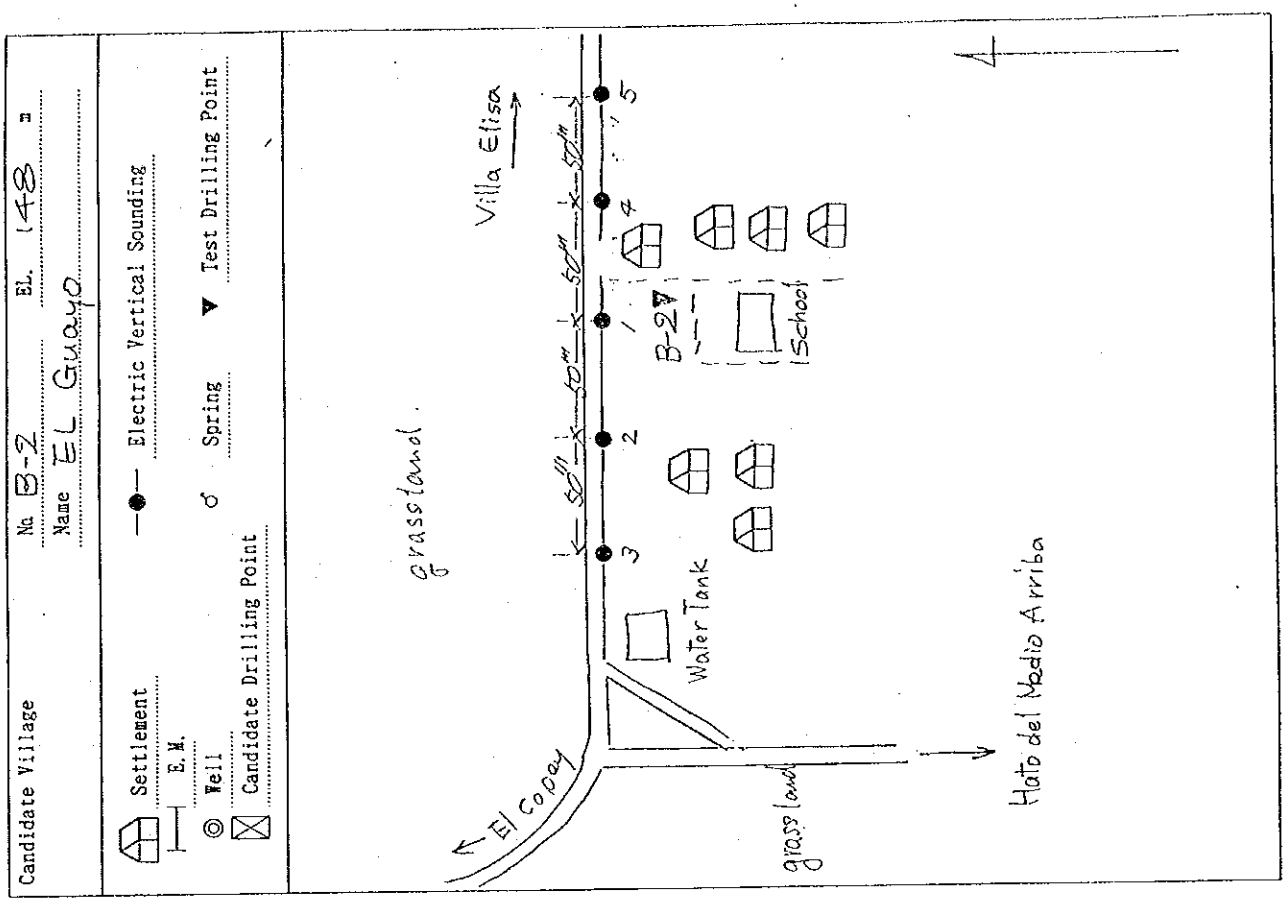


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (1)



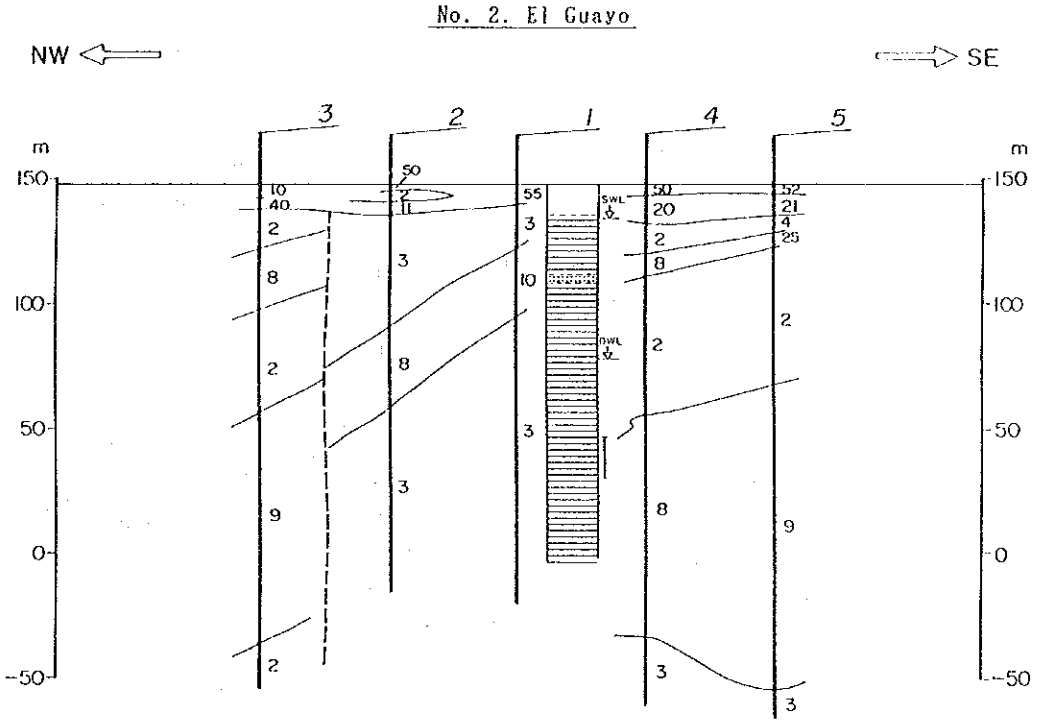
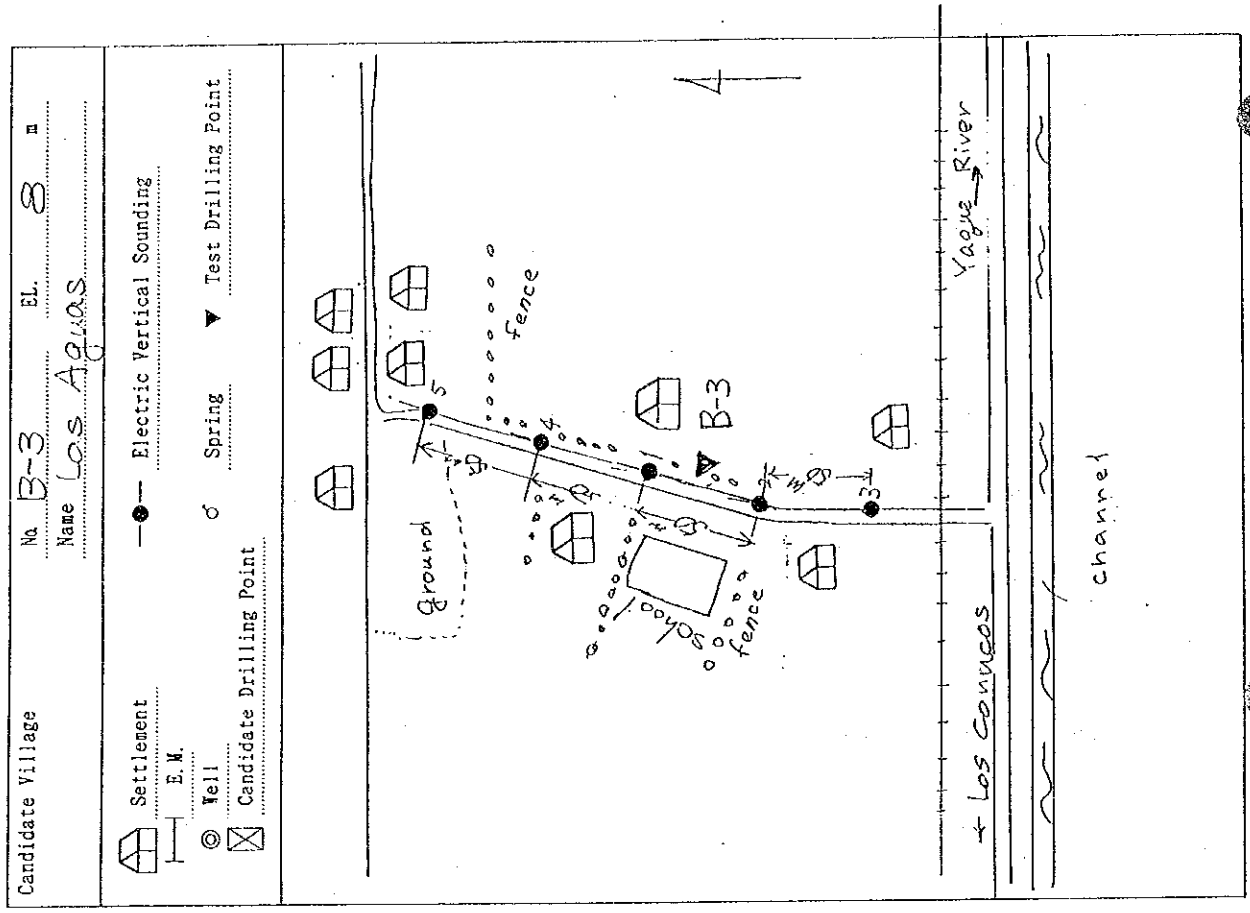


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (2)

The Locations of Investigation & The Topographical Feature



No. 3. Las Aguas

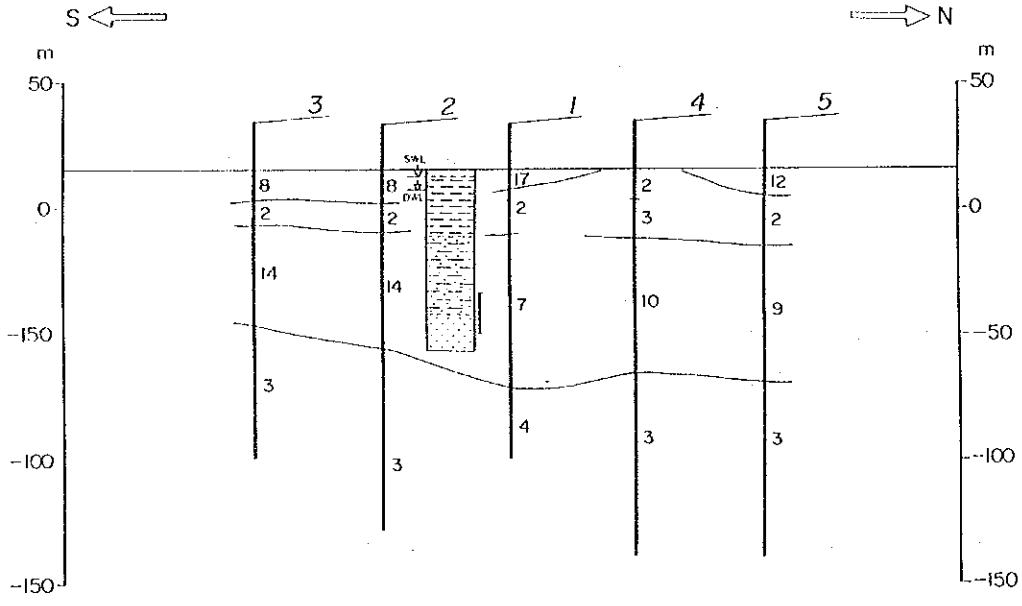
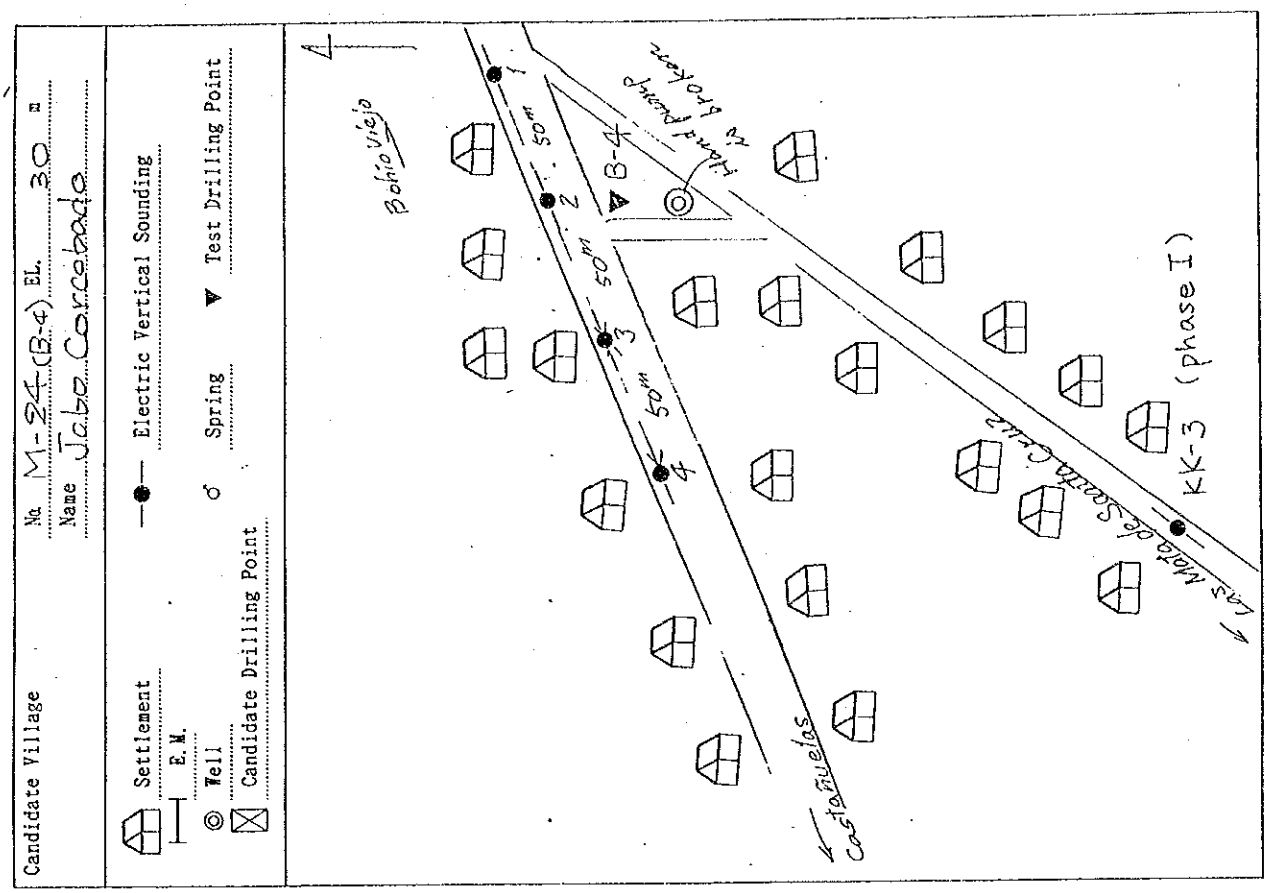


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (3)

The Locations of Investigation & The Topographical Feature



No. 4. Jobo Corcobado

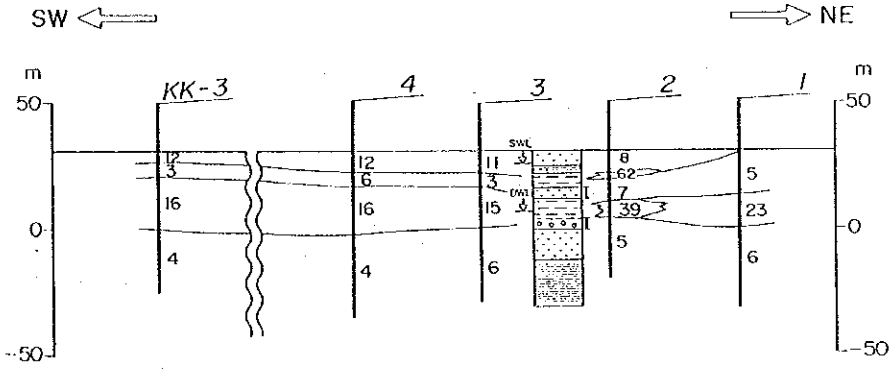
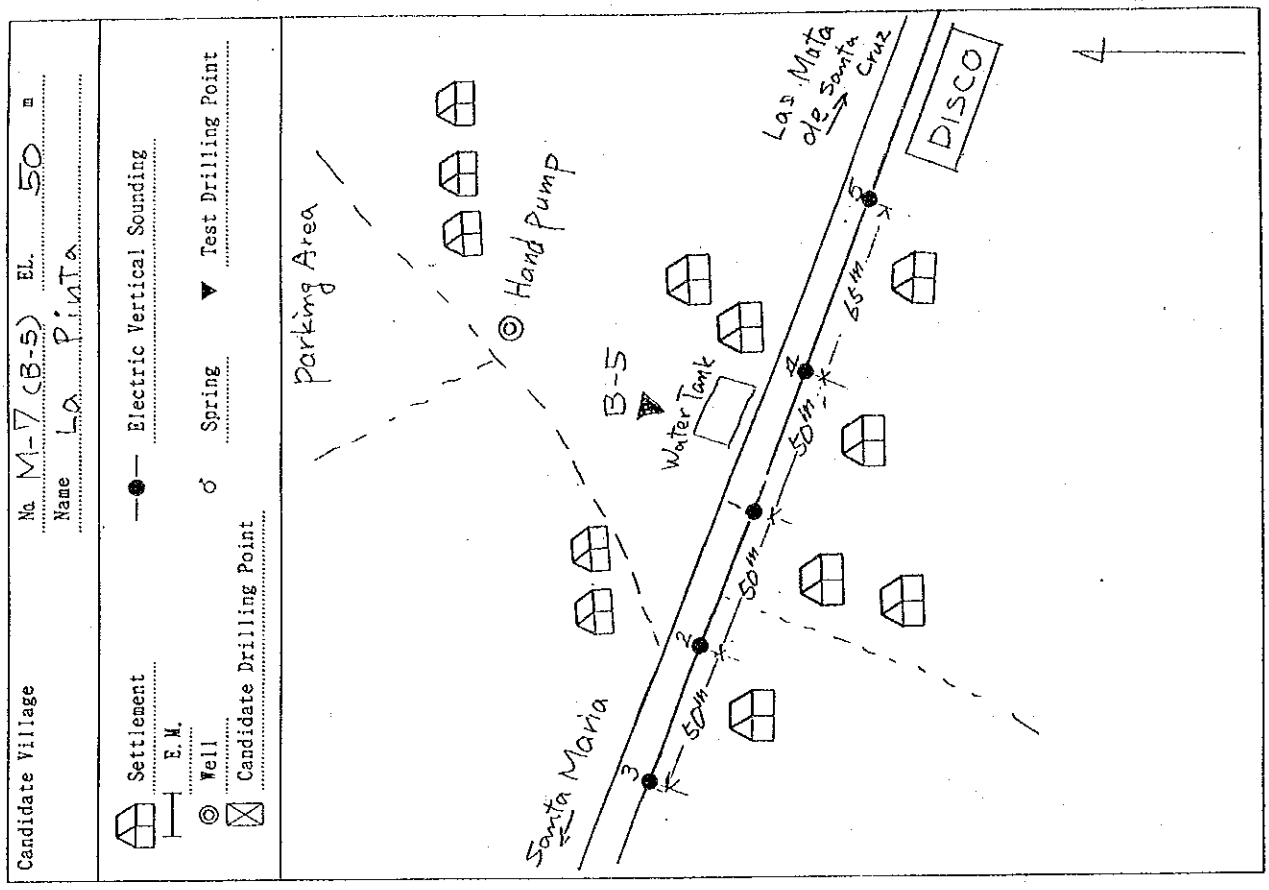


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (4)



No. 5: La Pinta

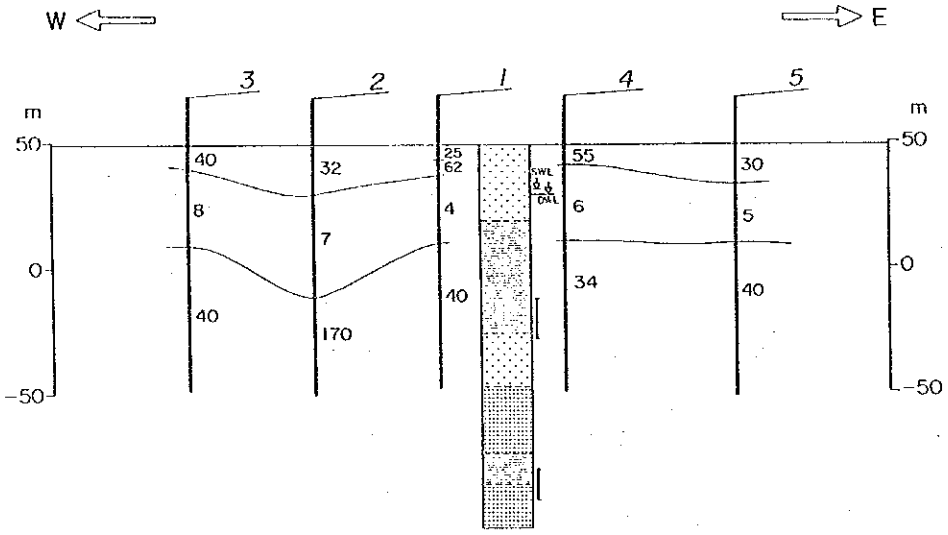
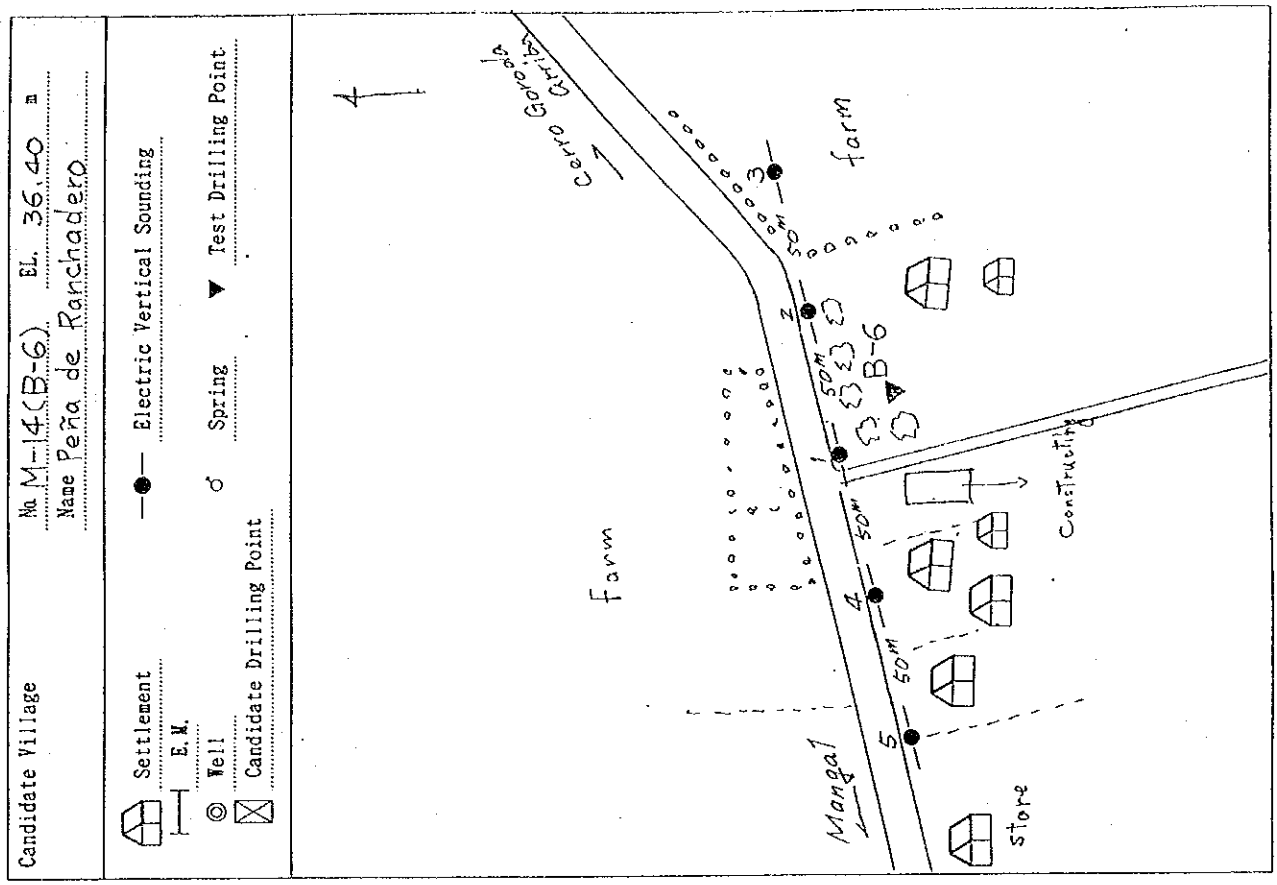


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (5)

The Locations of Investigation & The Topographical Feature



No. 6. Ranchadero

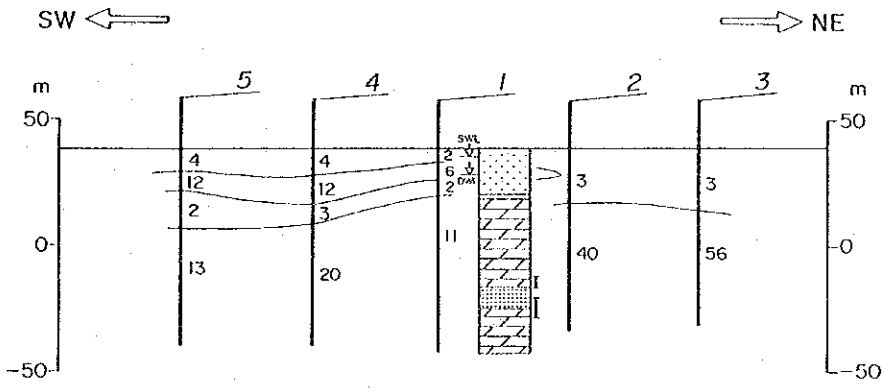
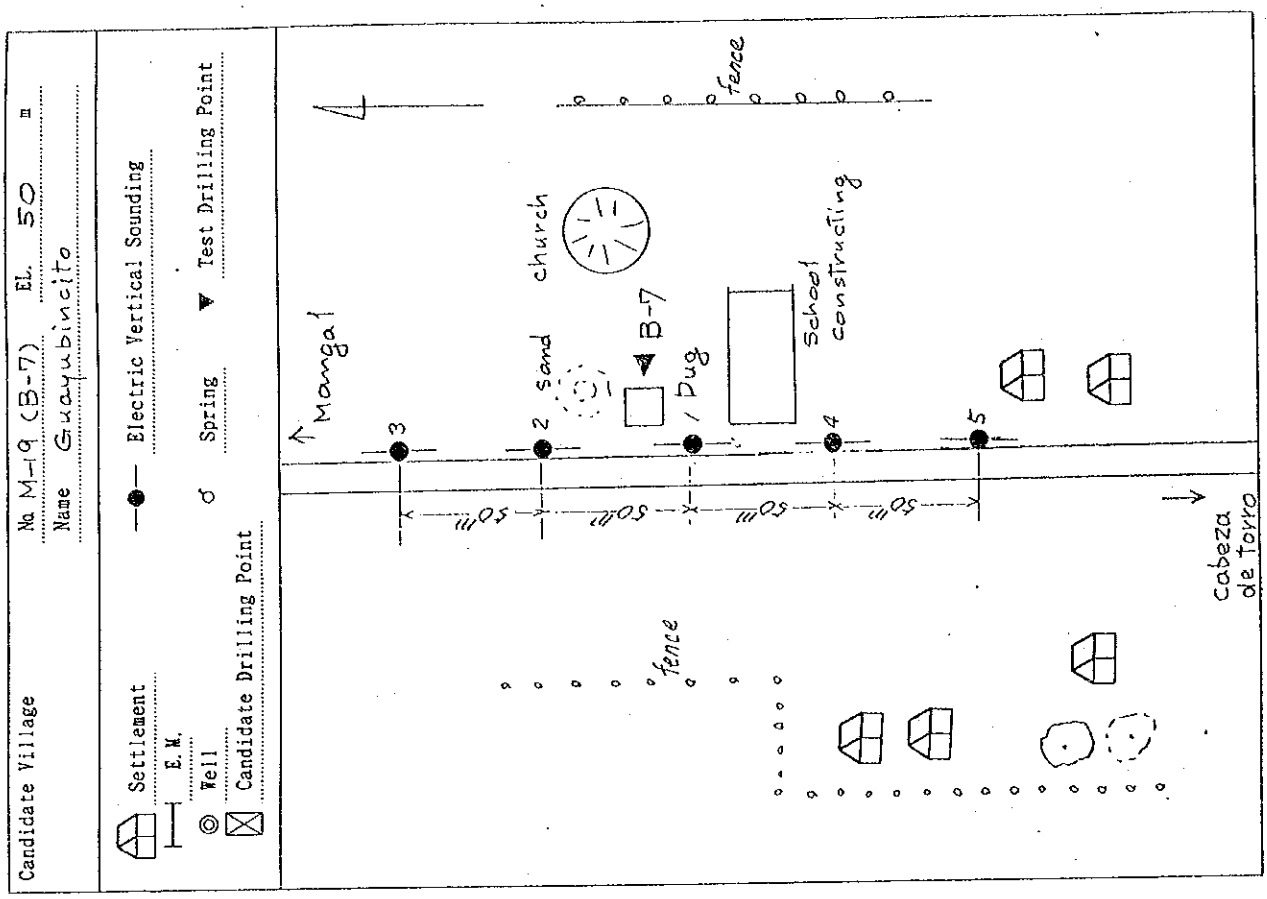


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (6)



No. 7. Guayubincito

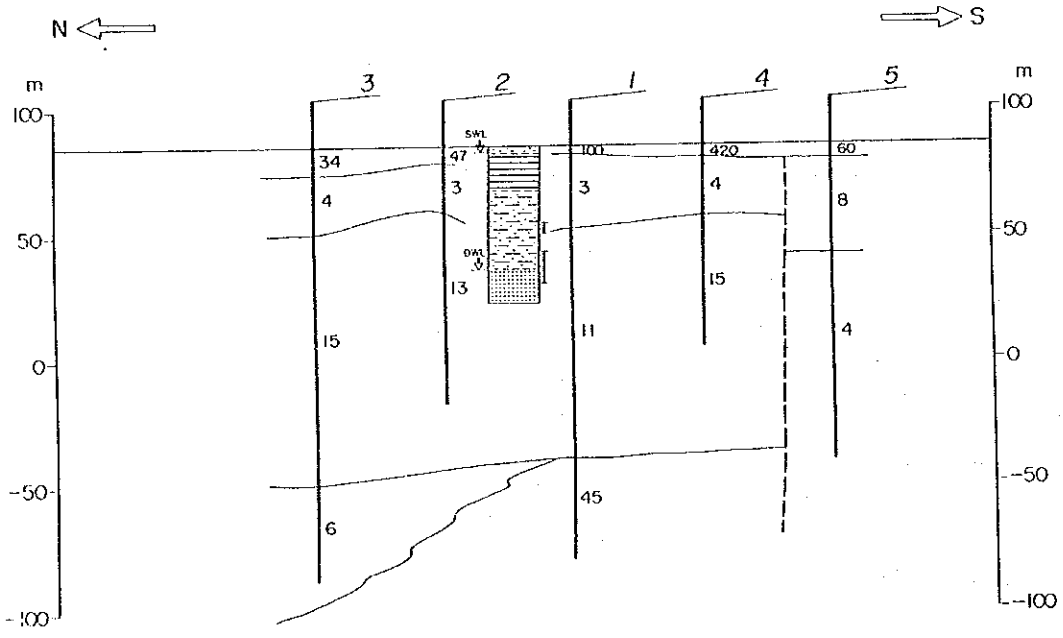
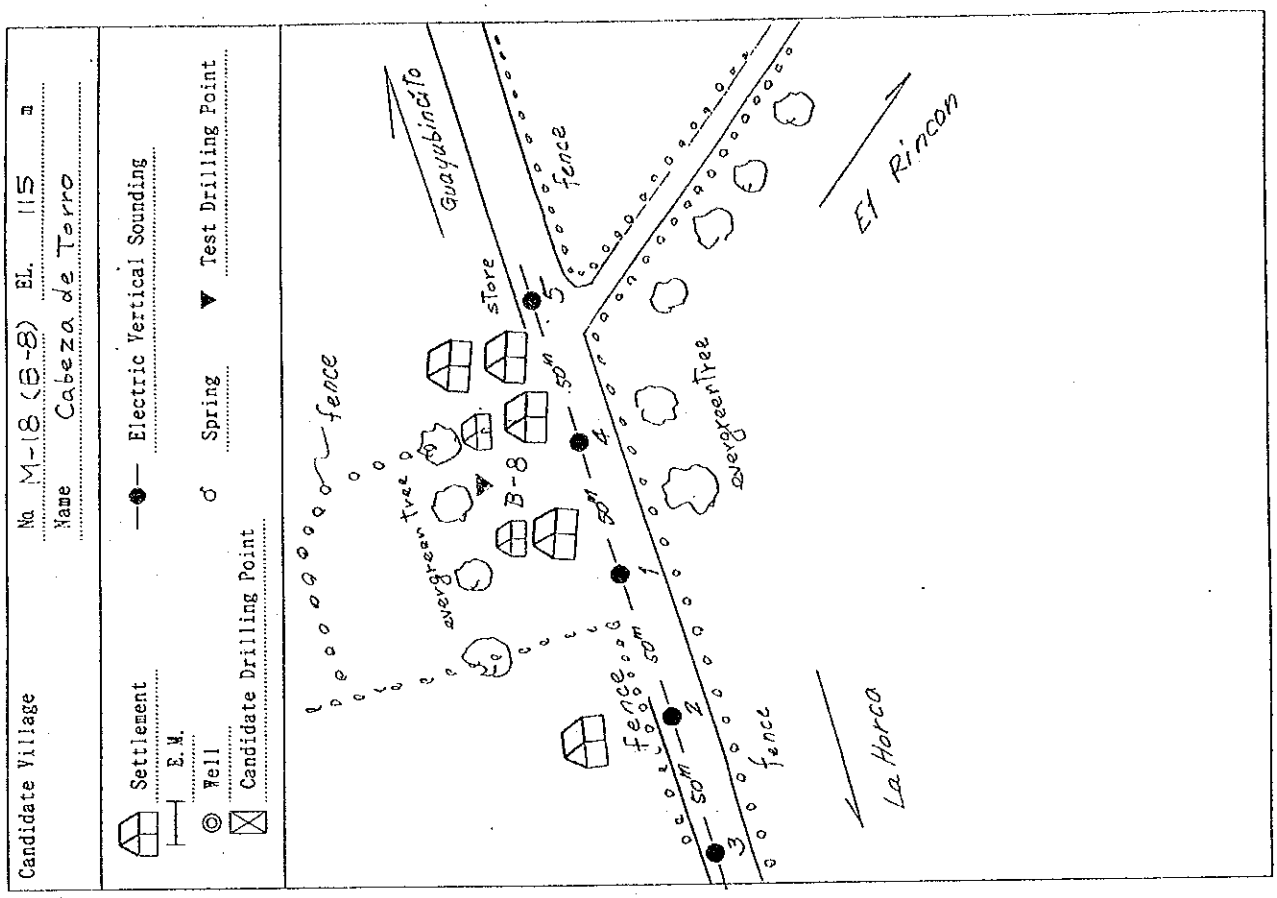


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (7)

The Locations of Investigation & The Topographical Feature



No. 8. Cabeza de Torro

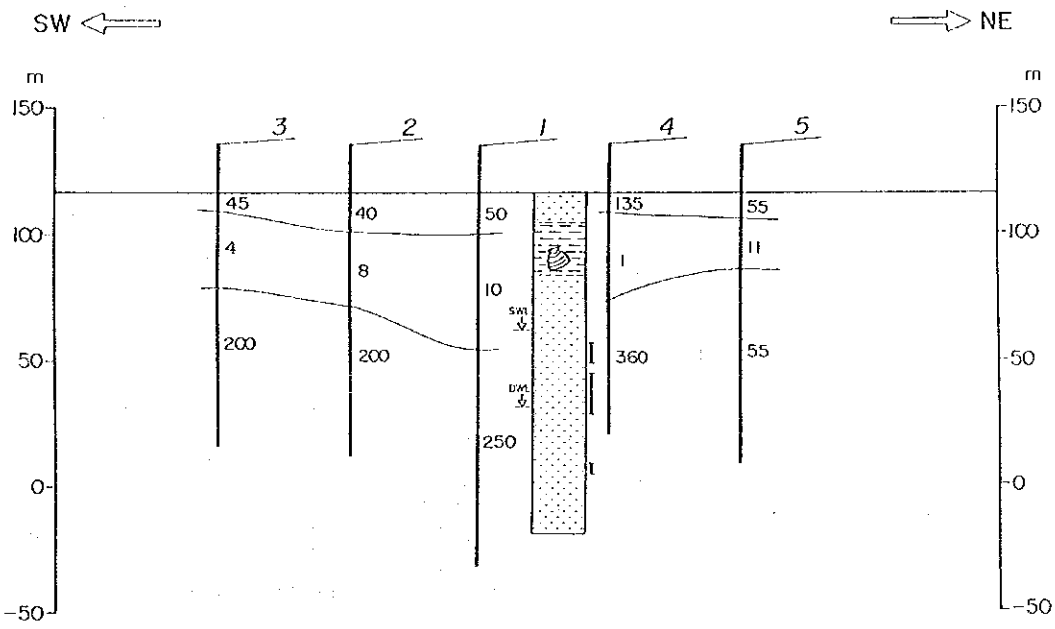
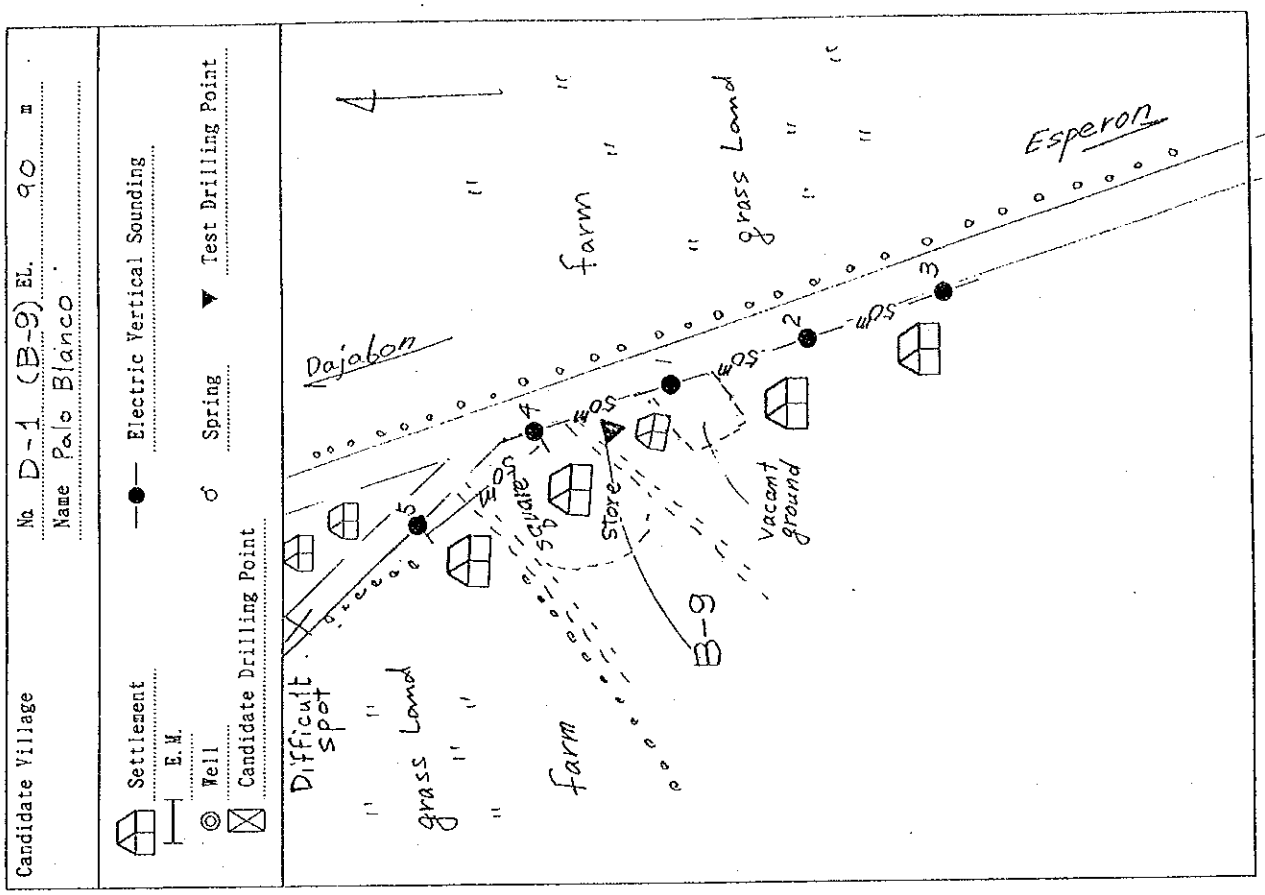


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (8)



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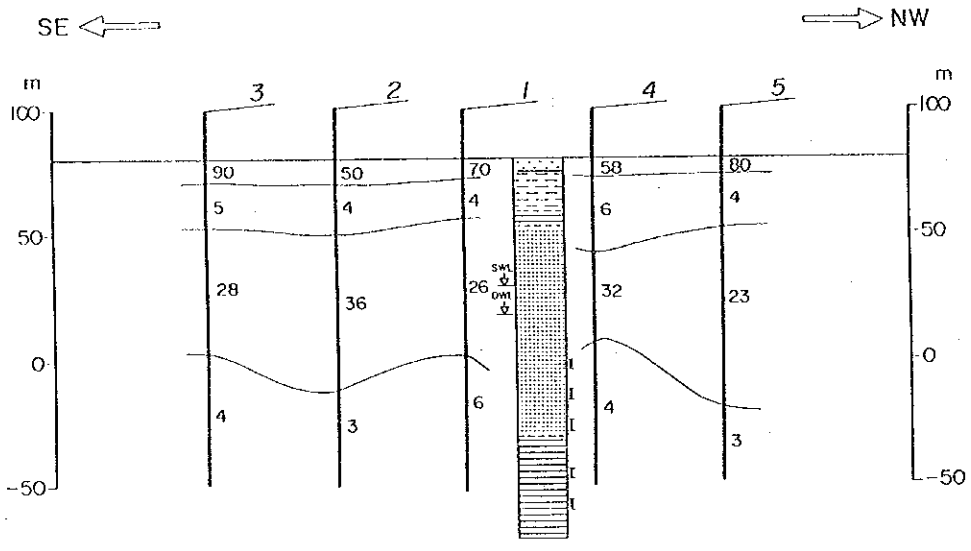
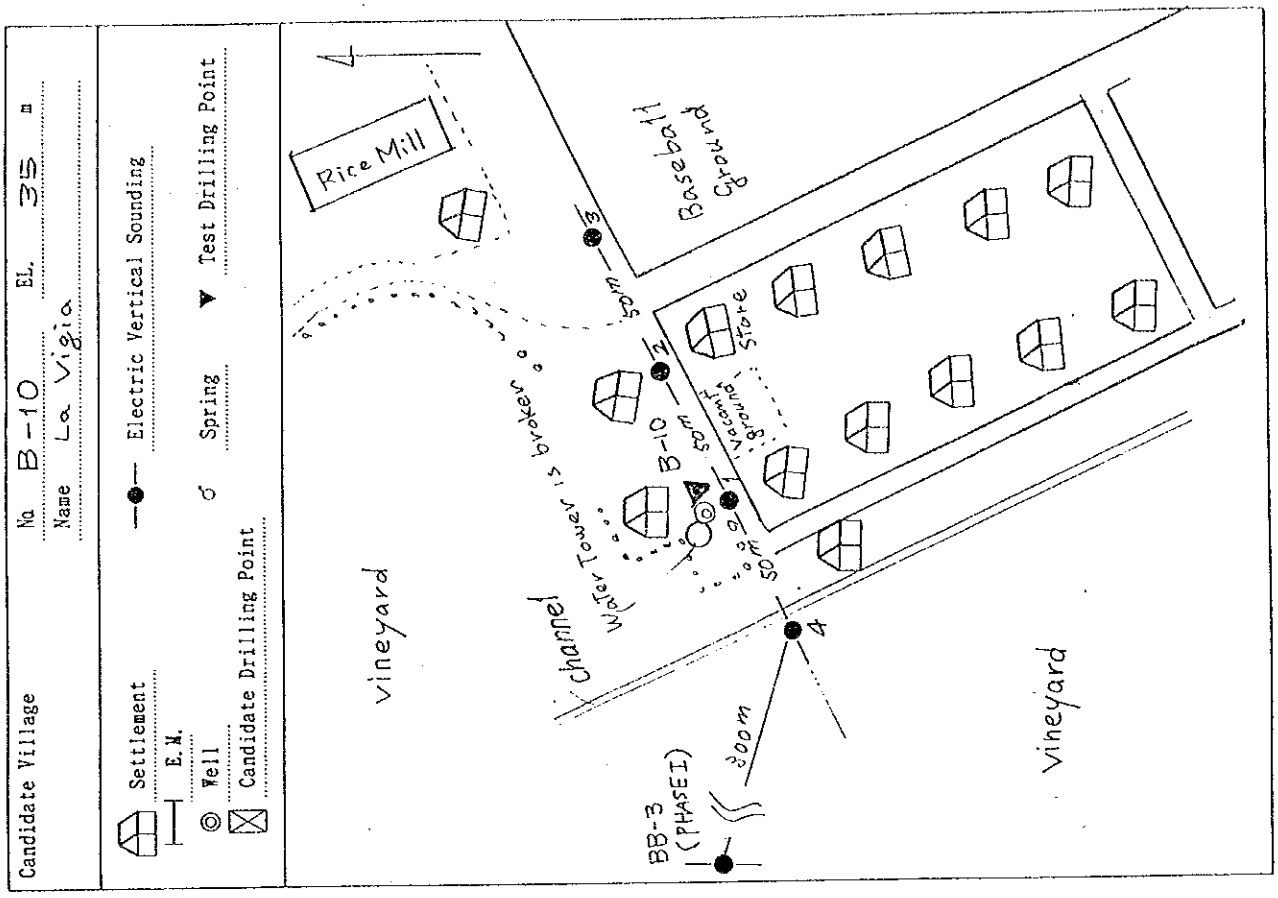


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (9)

The Locations of Investigation & The Topographical Feature



No. 10. La Vigia

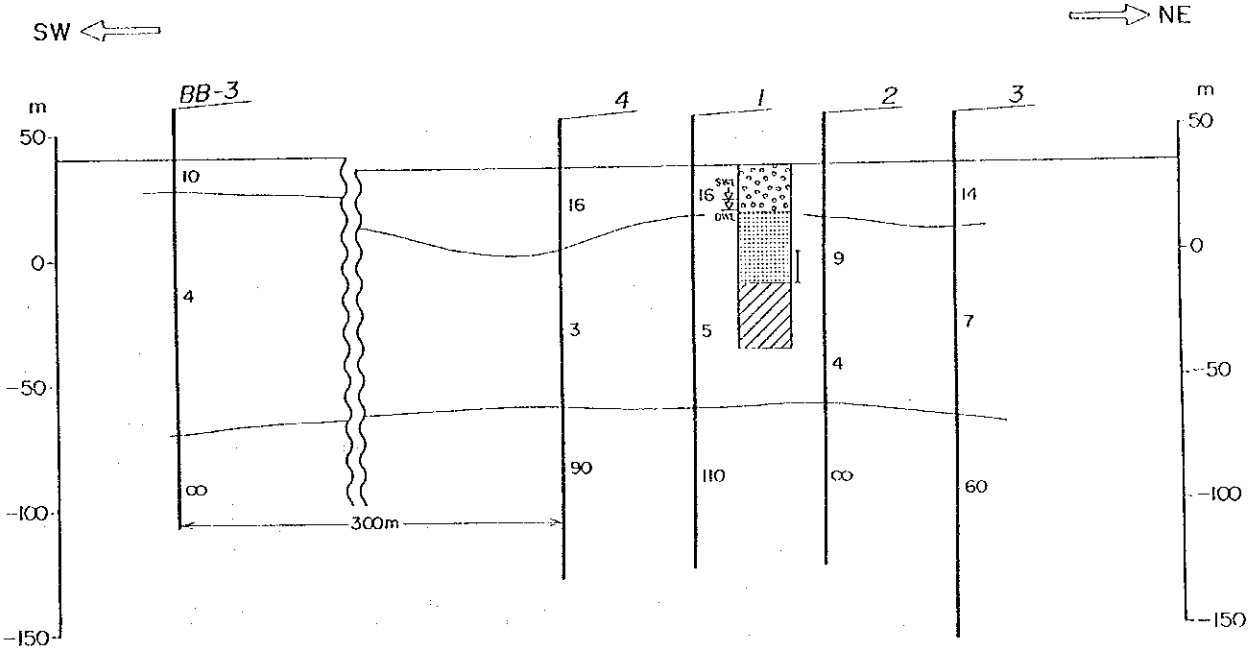
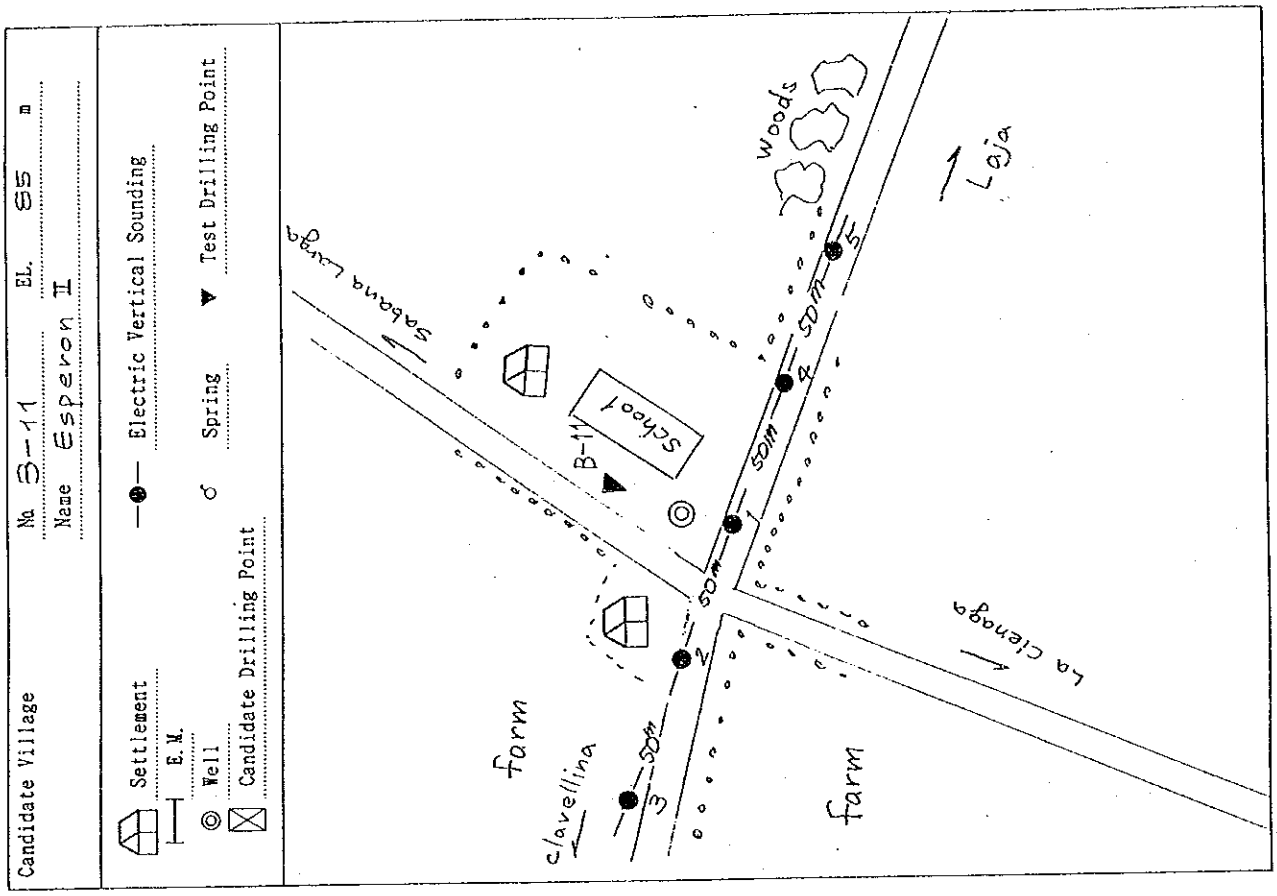


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (10)



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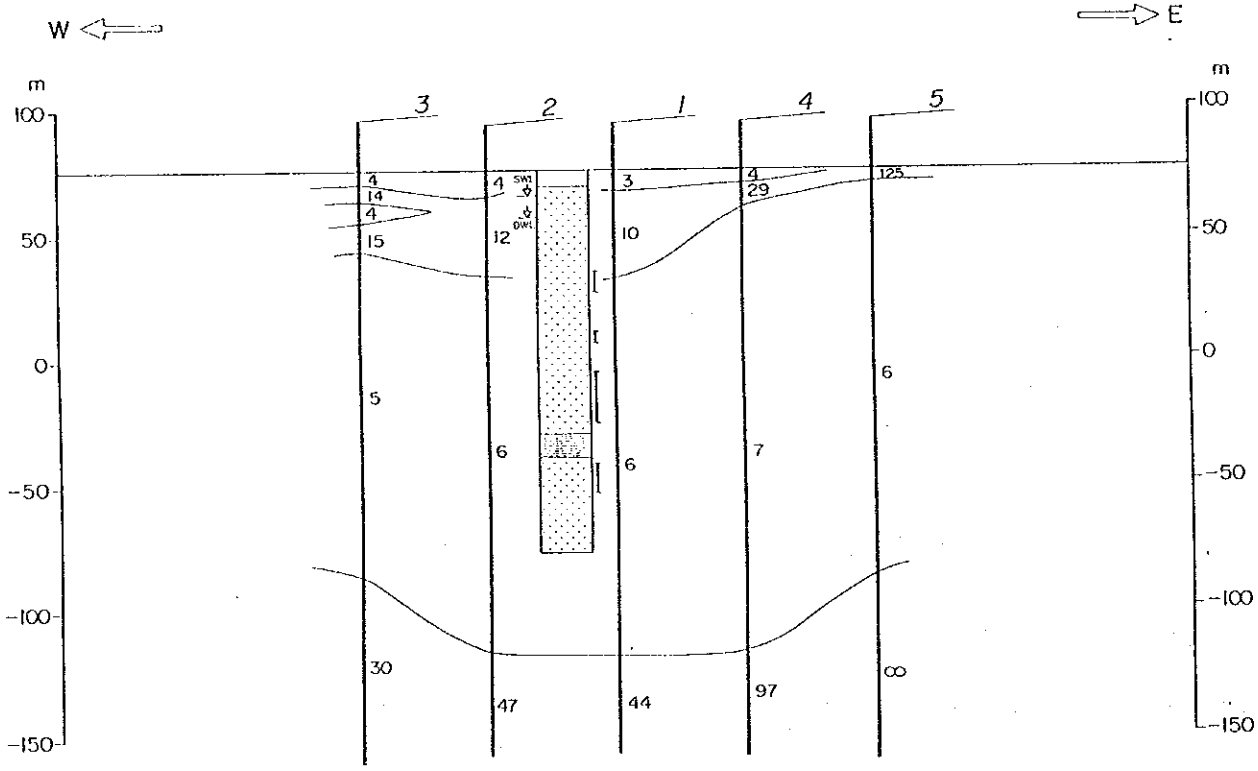
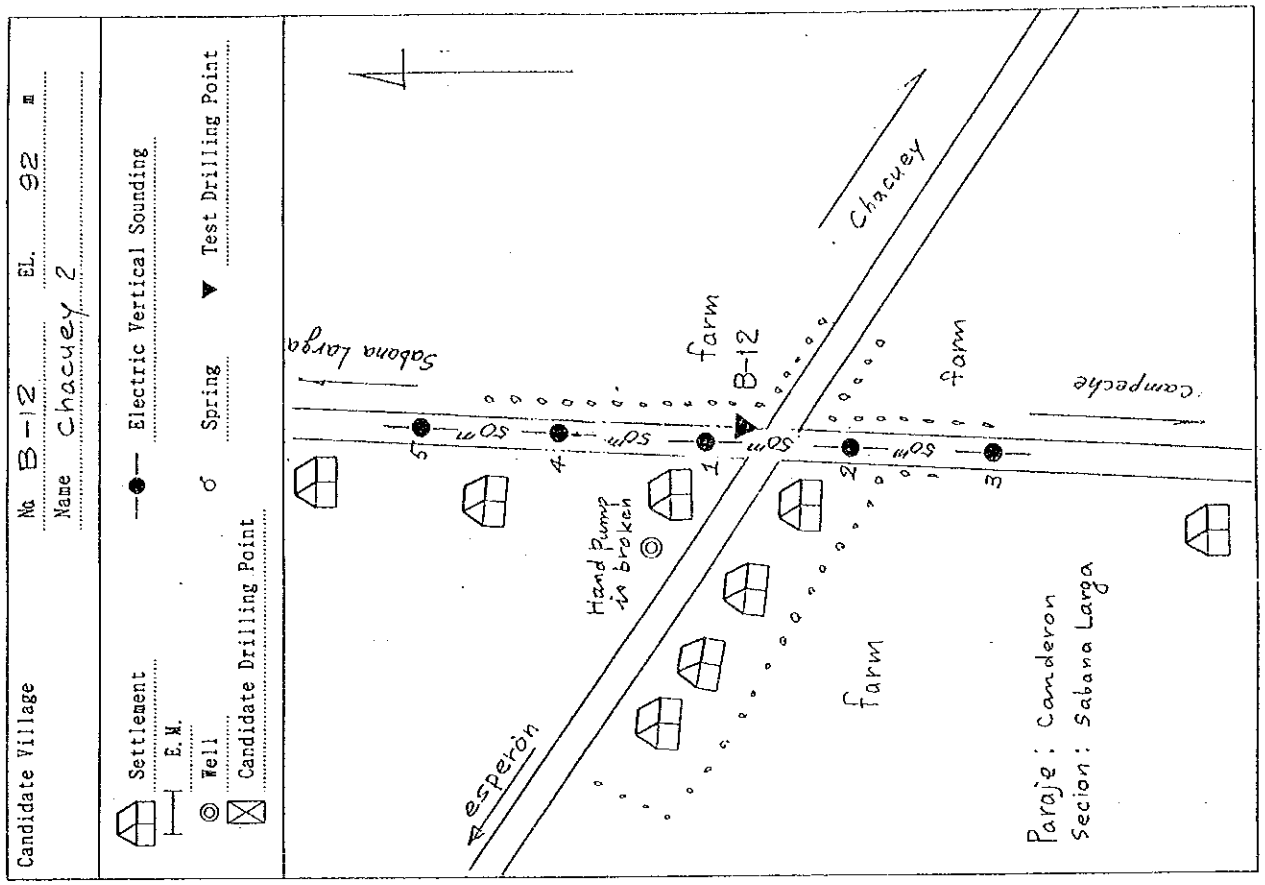


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (11)



No.12. Chacuey II (Canderon)

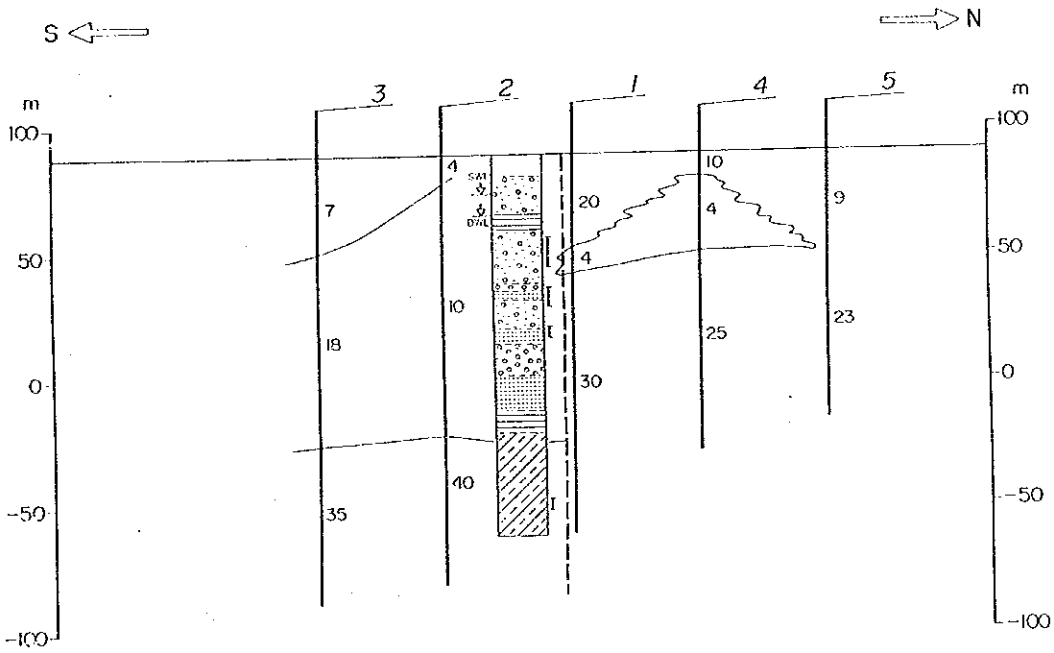
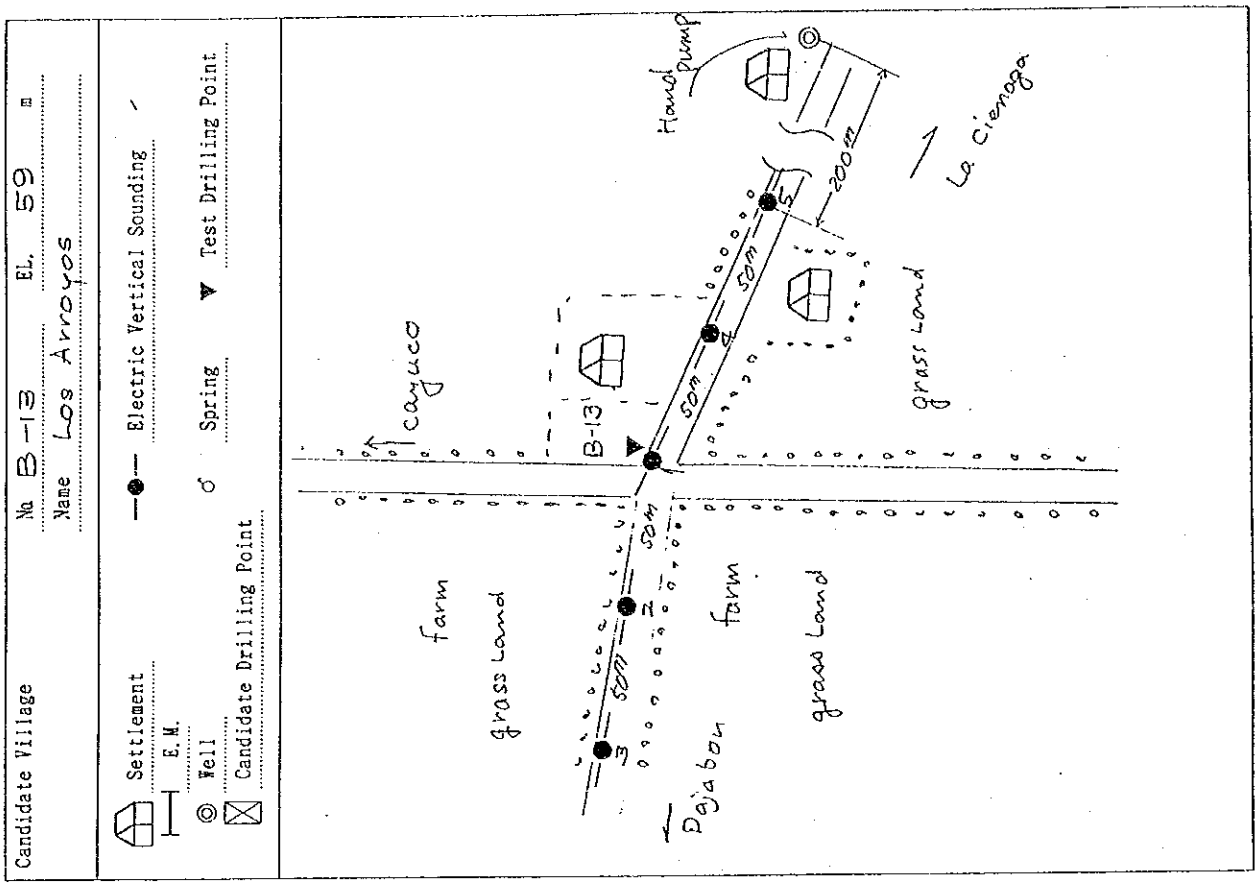


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (12)

The Locations of Investigation & The Topographical Feature



No.13. Los Arroyos

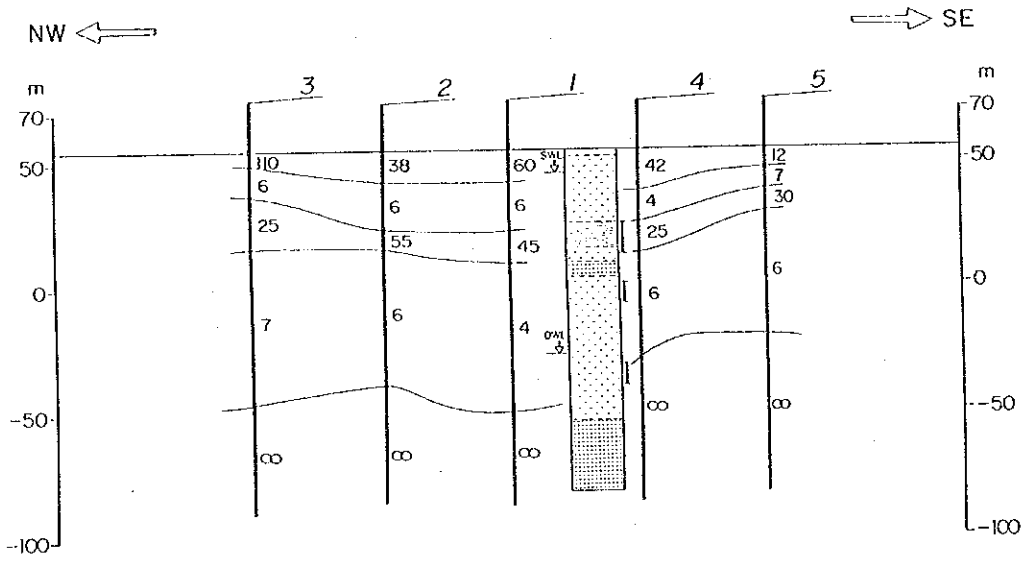
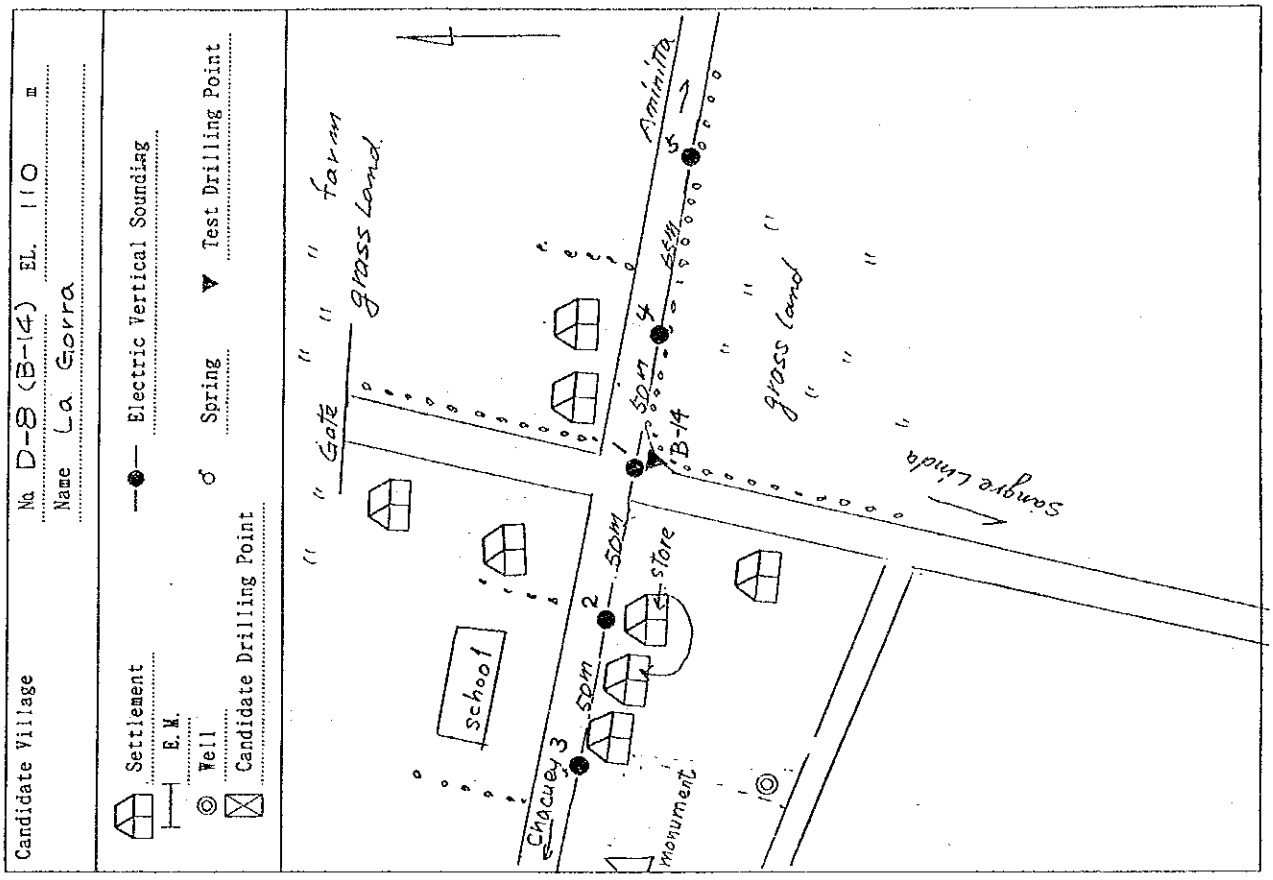


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (13)

The Locations of Investigation & The Topographical Feature



No.14. La Gorra

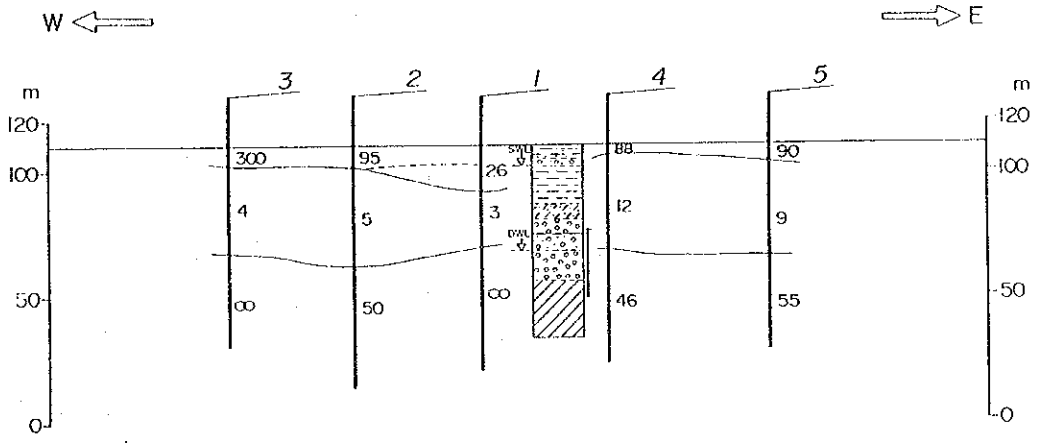
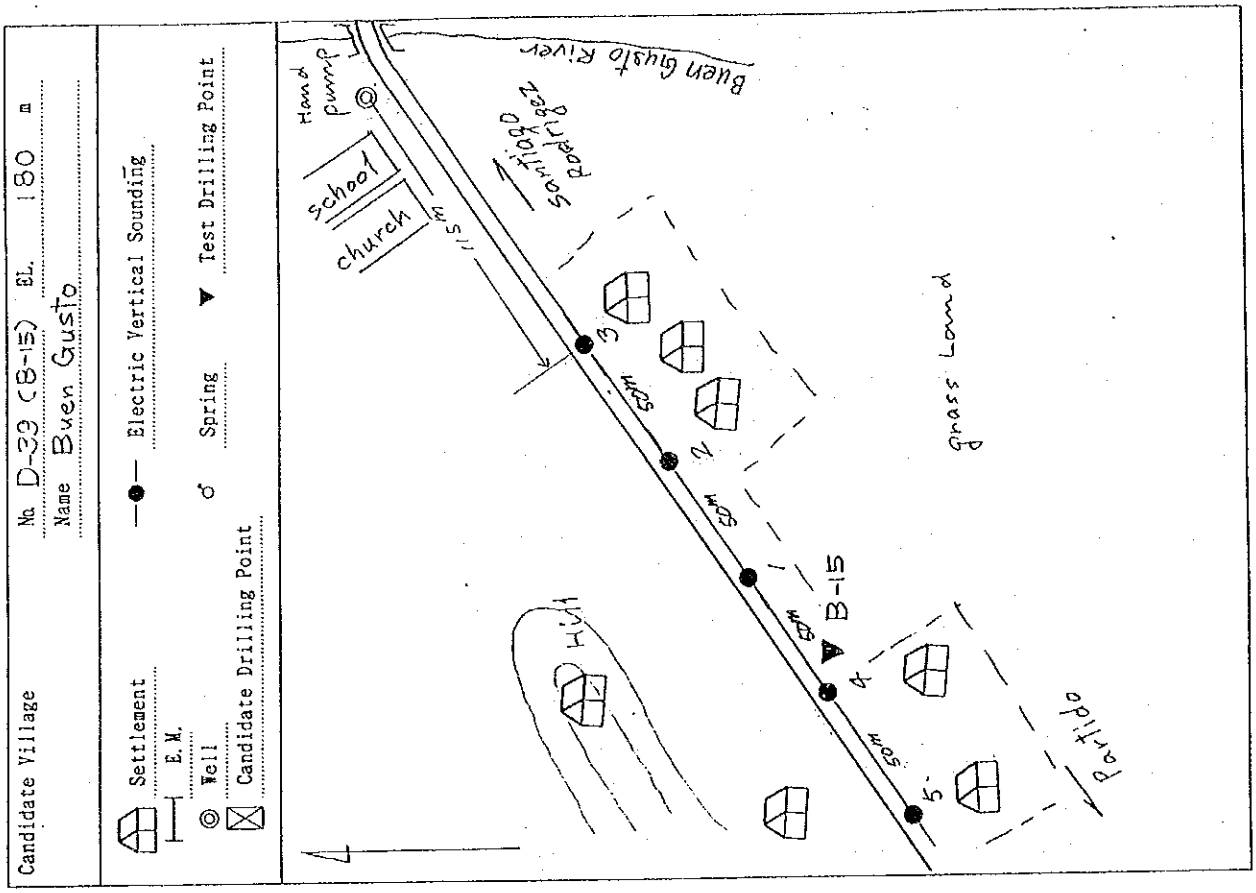


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (14)



No.15. Buen Gusto

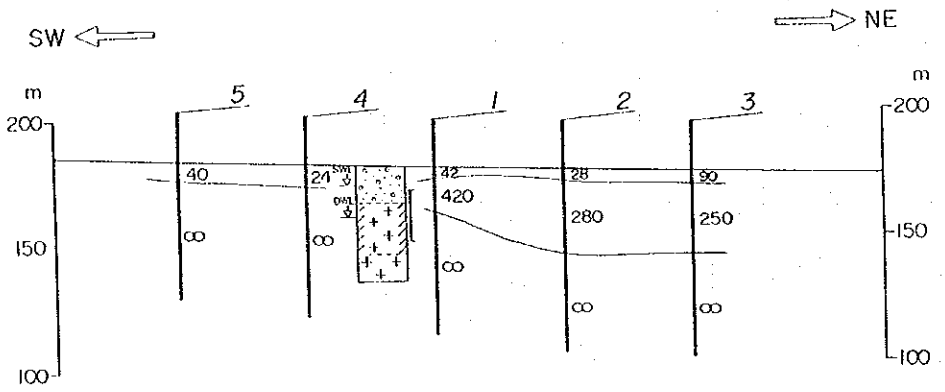
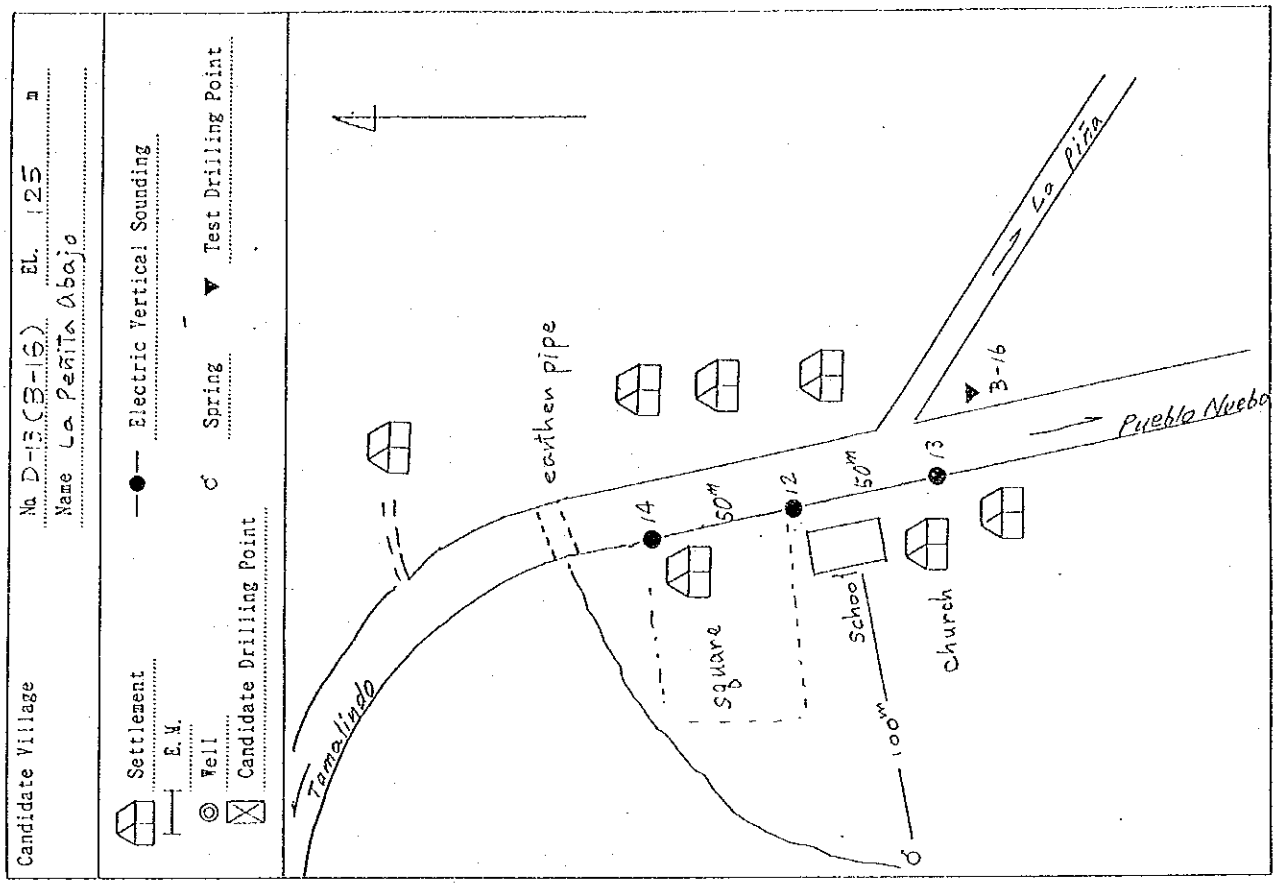


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (15)



No.16. La Peñita Abajo III

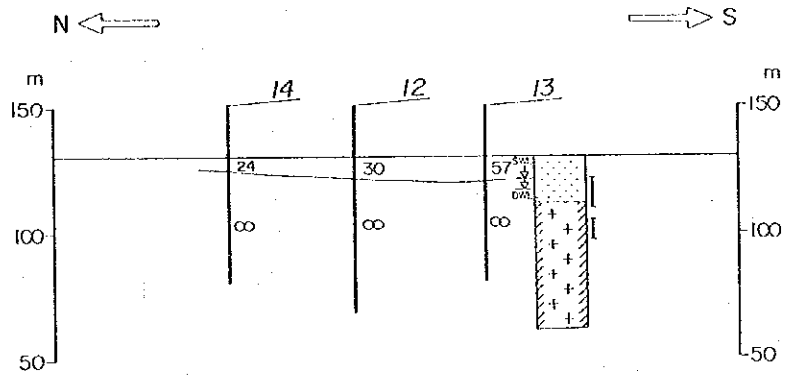
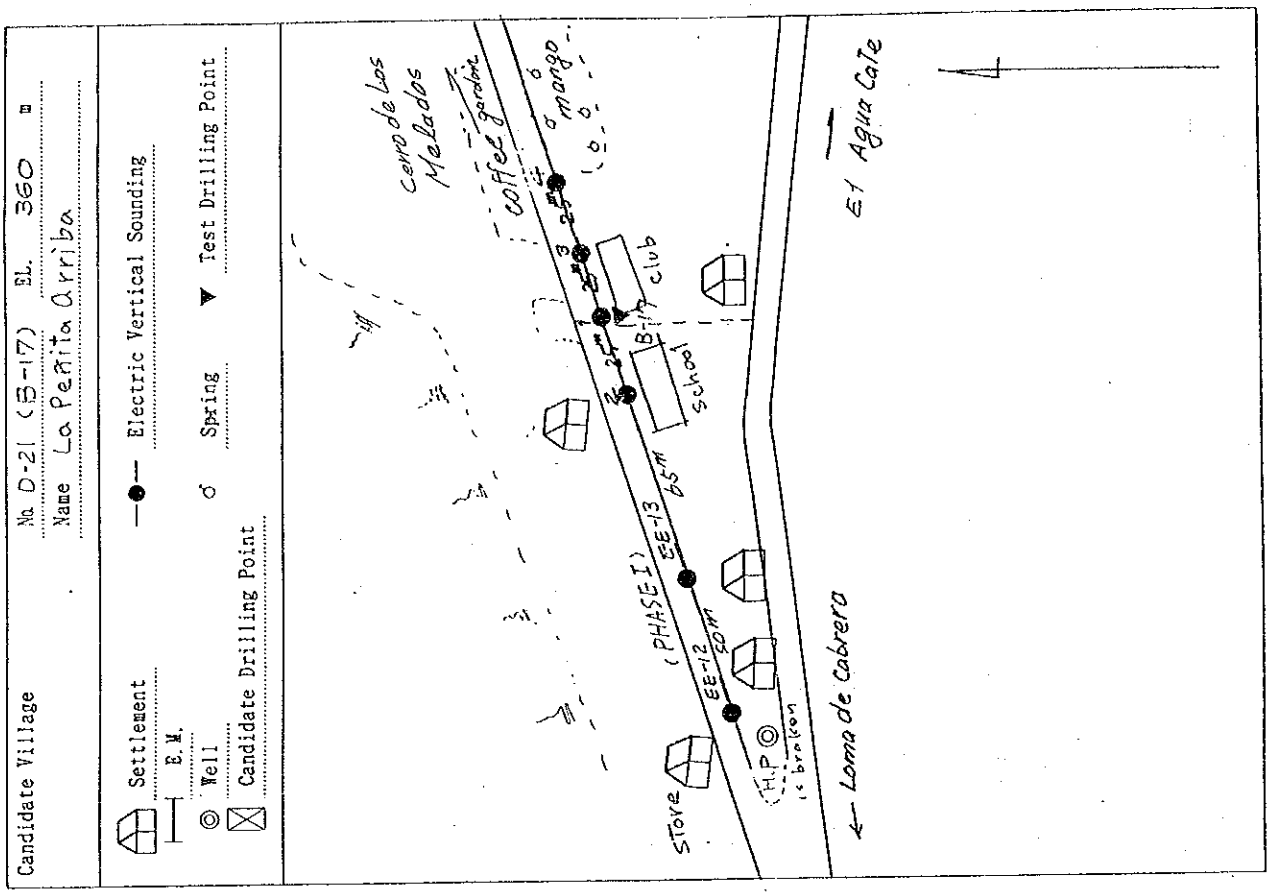


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (16)



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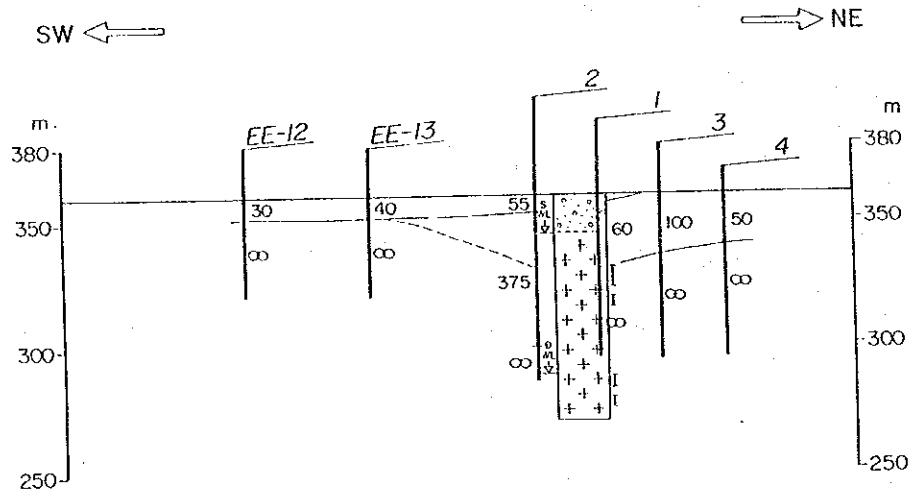
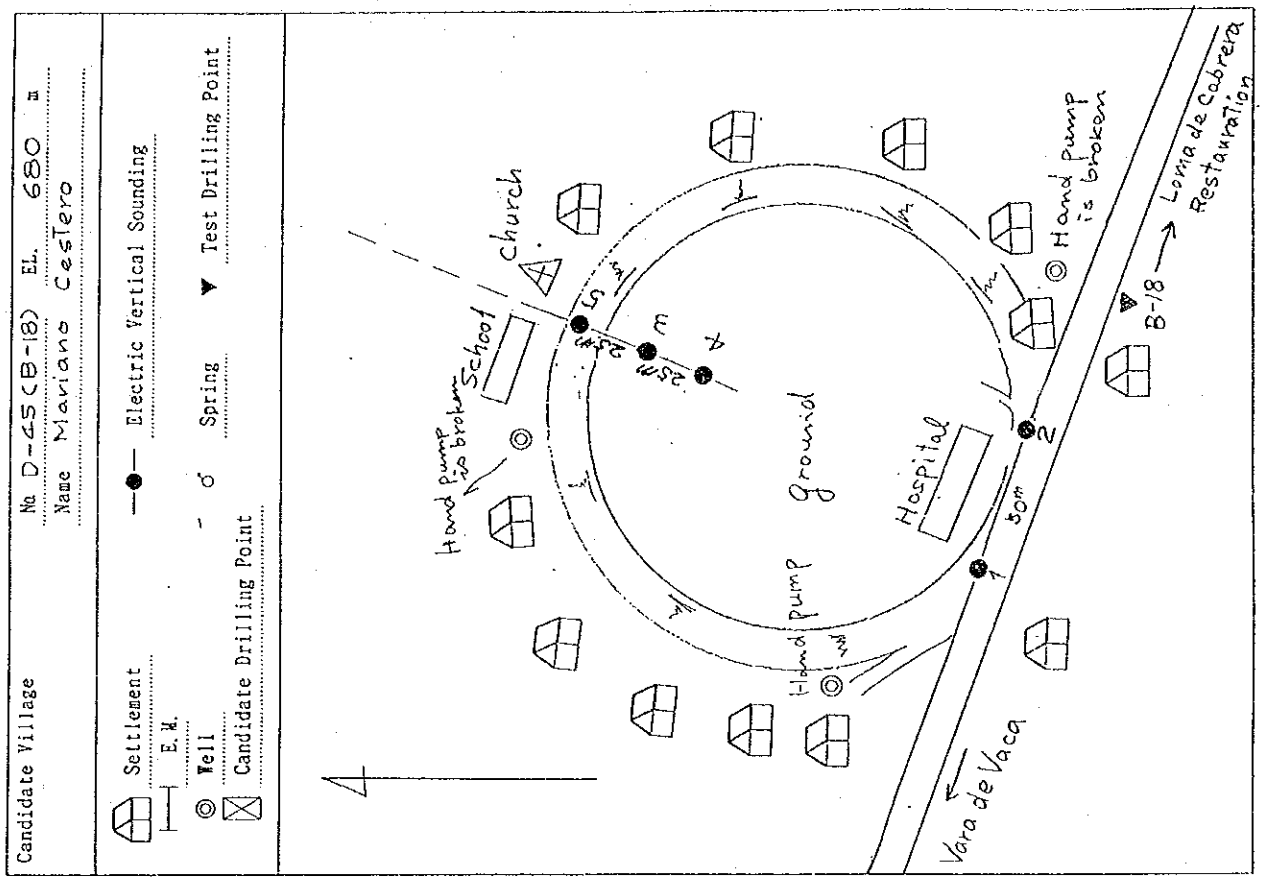


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (17)

The Locations of Investigation & The Topographical Feature



No.18. Cruce de Mariano Cestero

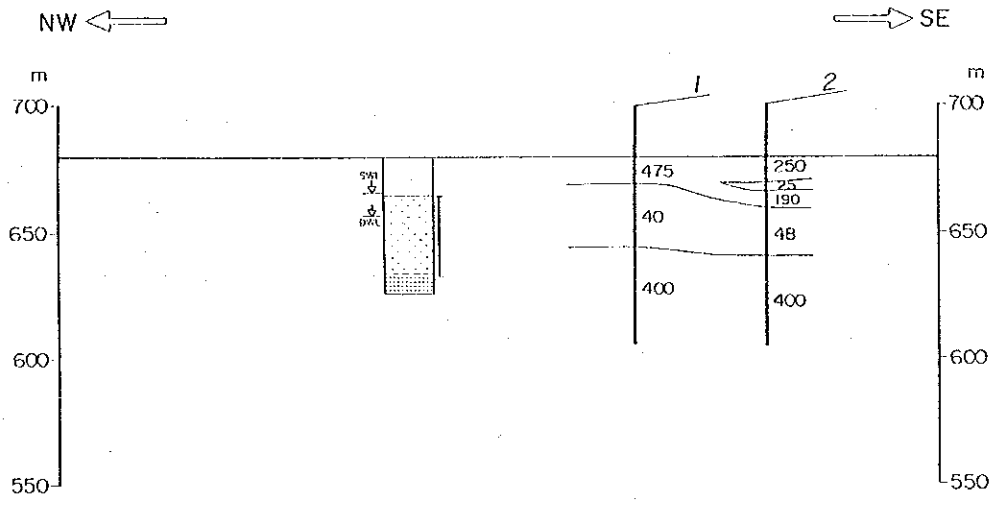
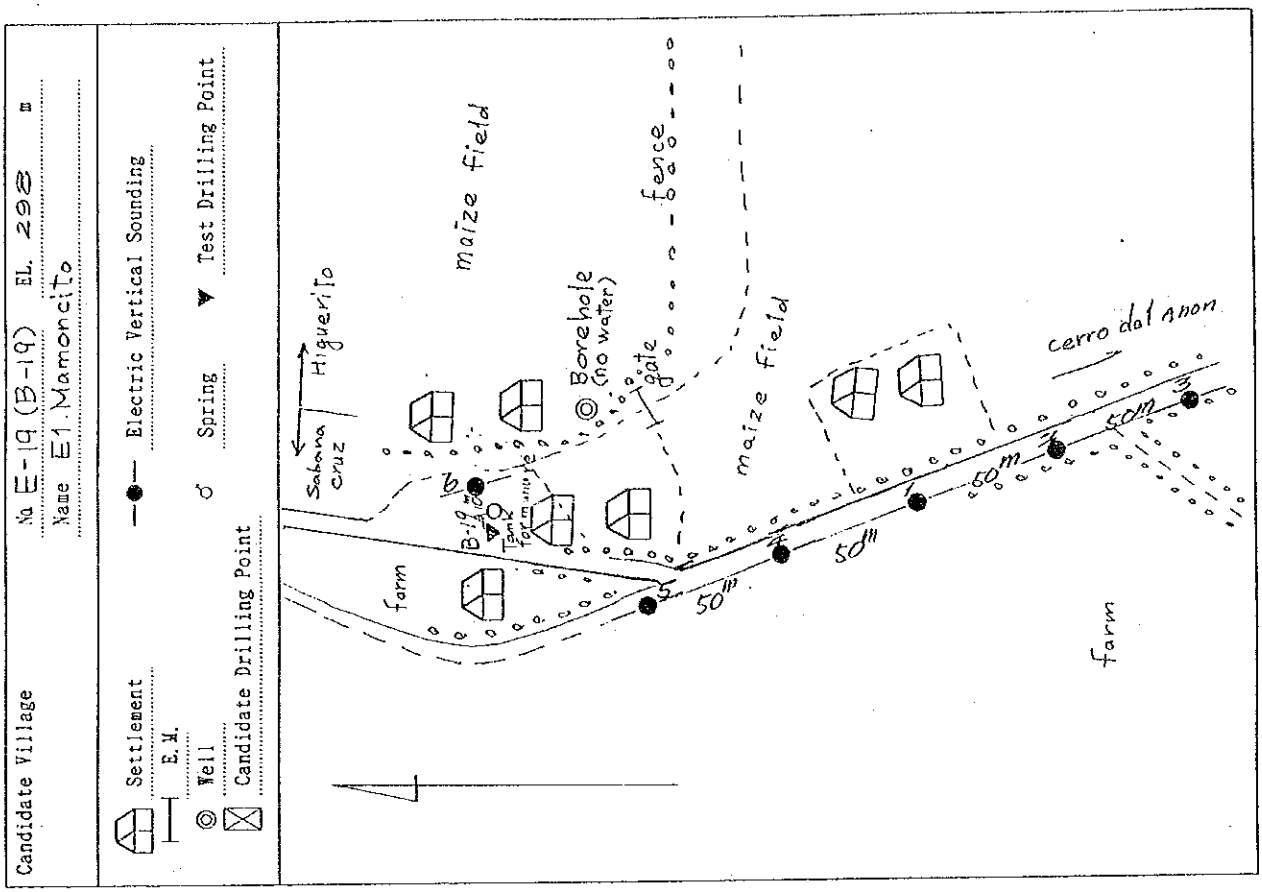


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (18)

The Locations of Investigation & The Topographical Feature



No.19. El Mamoncito

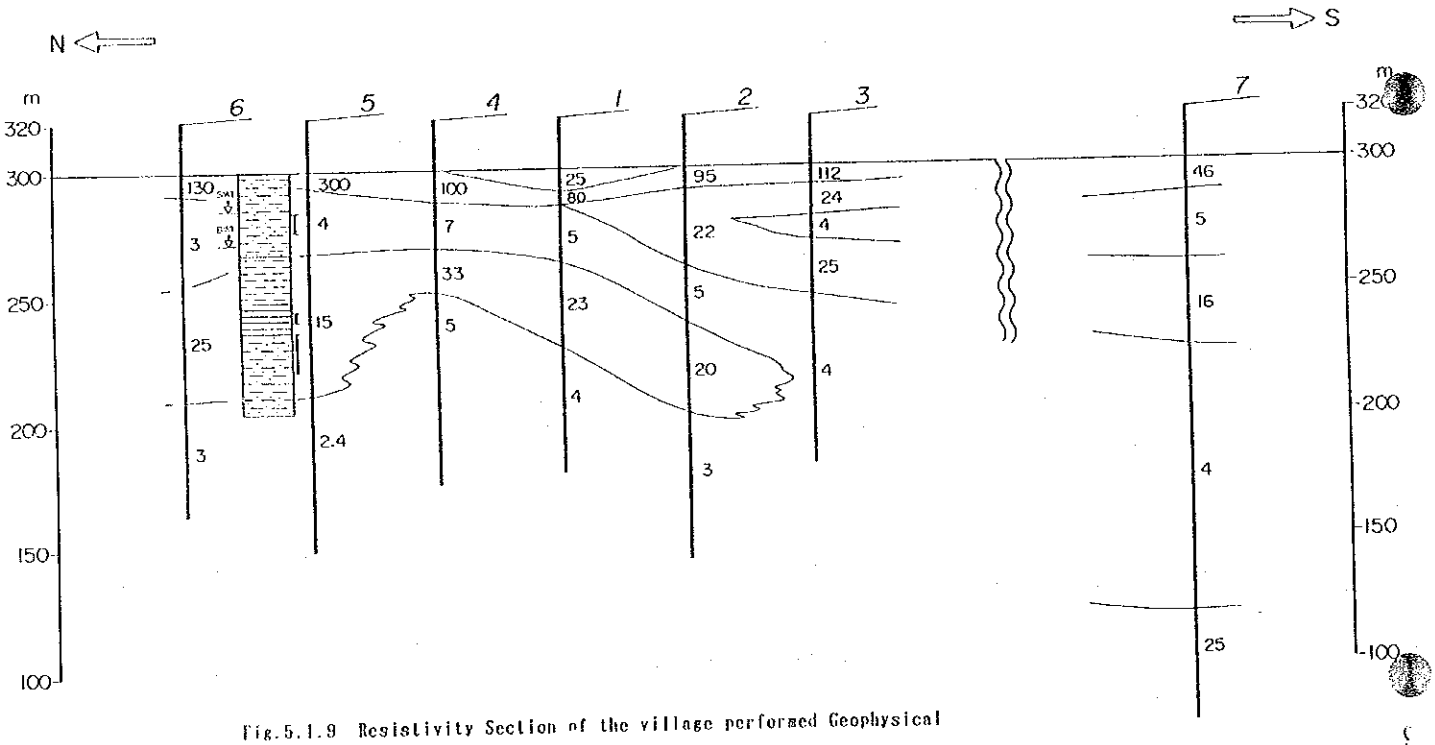
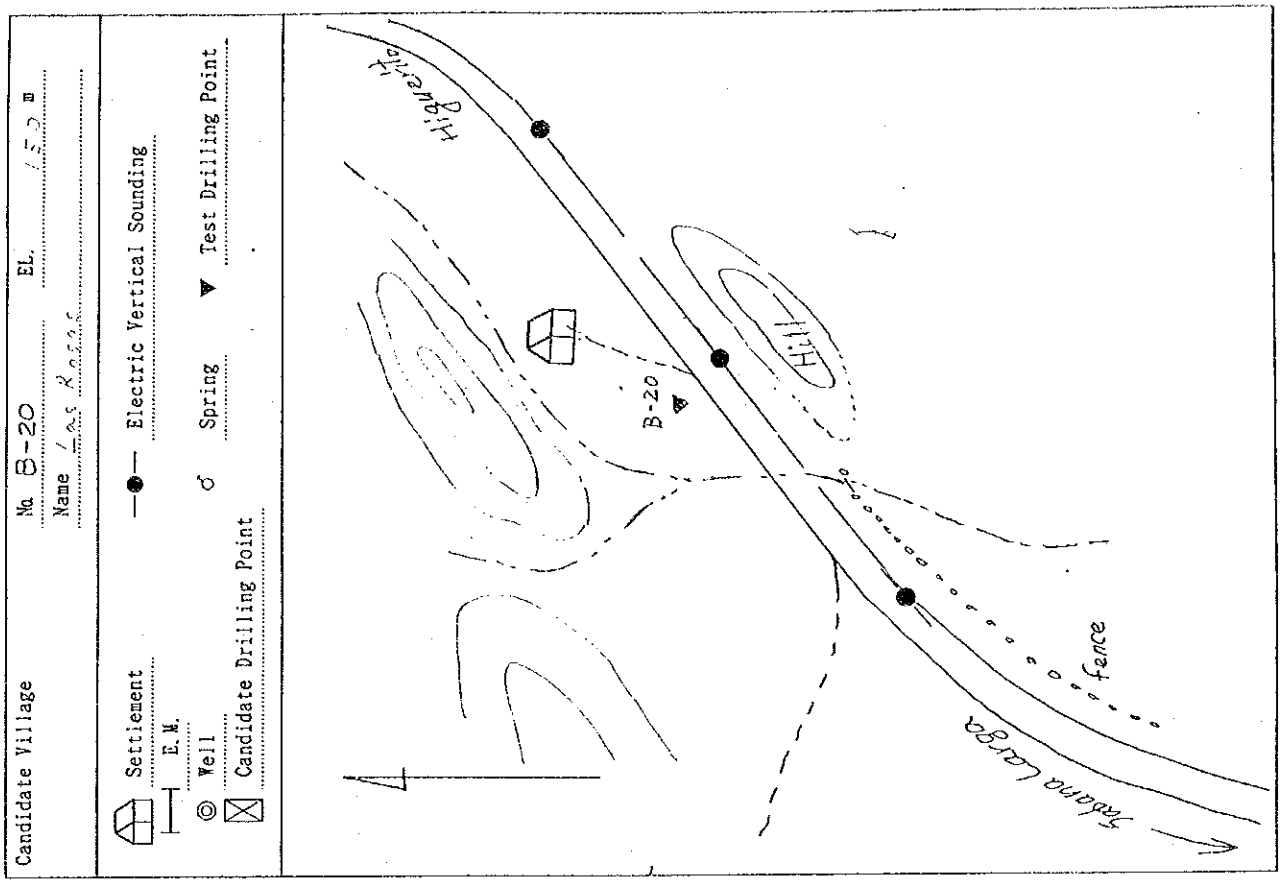


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (19)

The Locations of Investigation & The Topographical Feature



No.20. Las Rosas

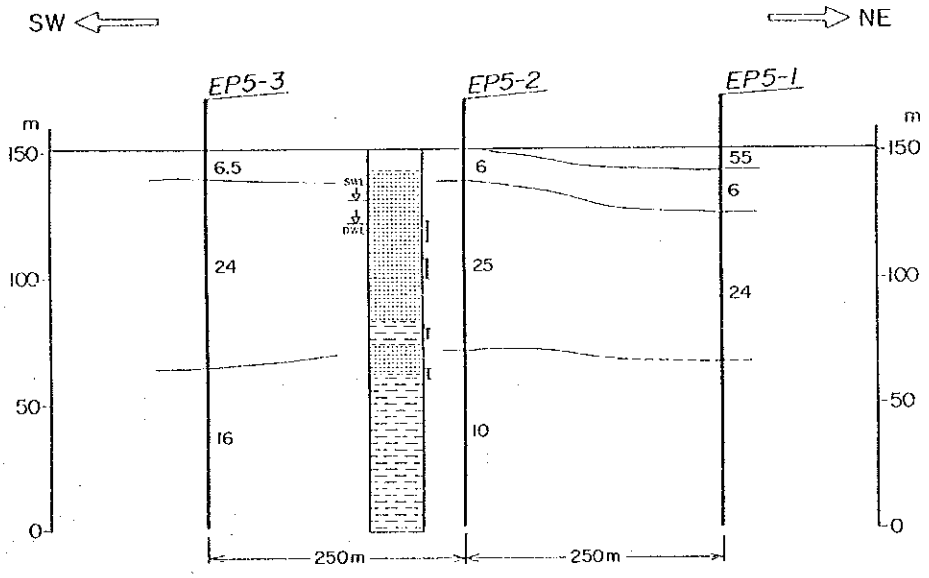
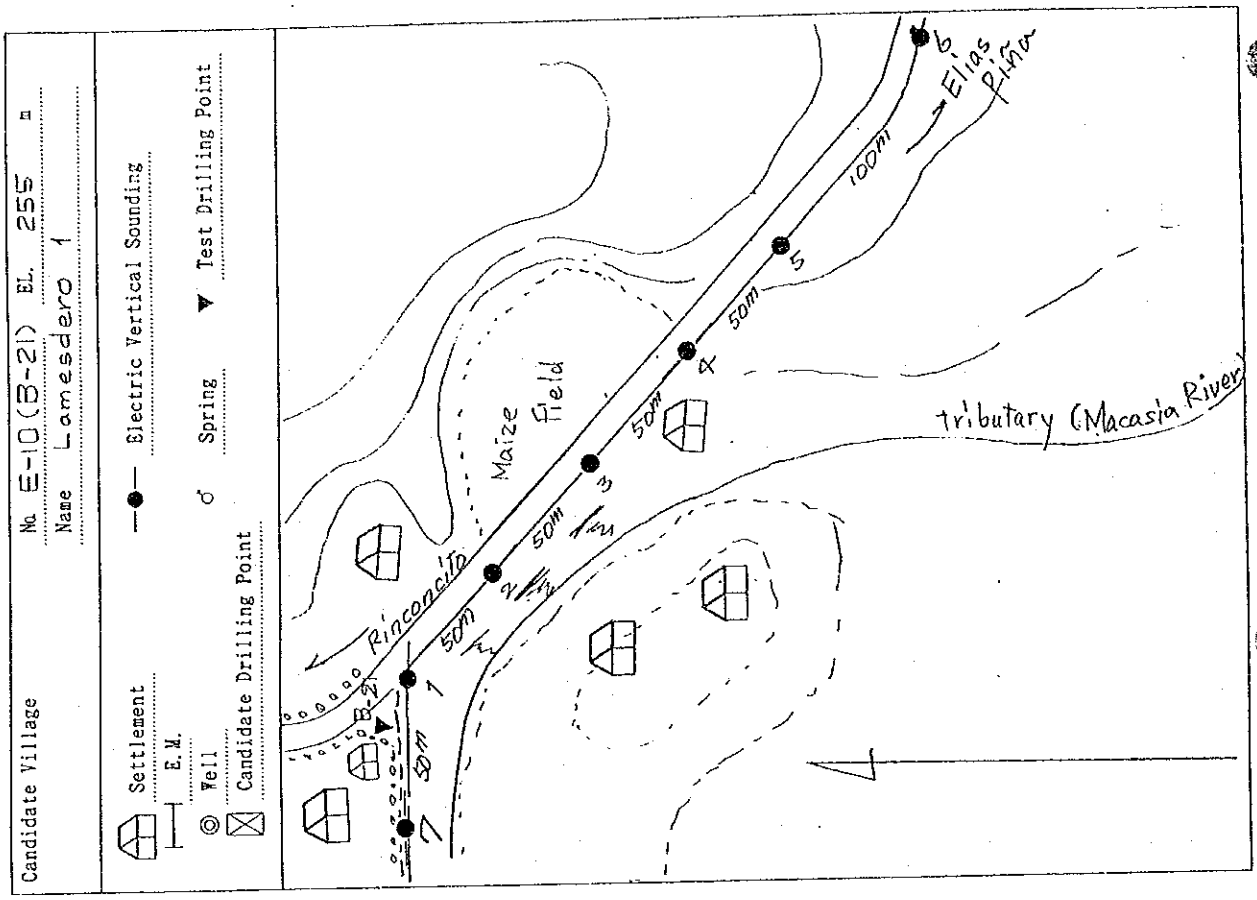


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (20)

The Locations of Investigation & The Topographical Feature



No.21. Lamesdero I

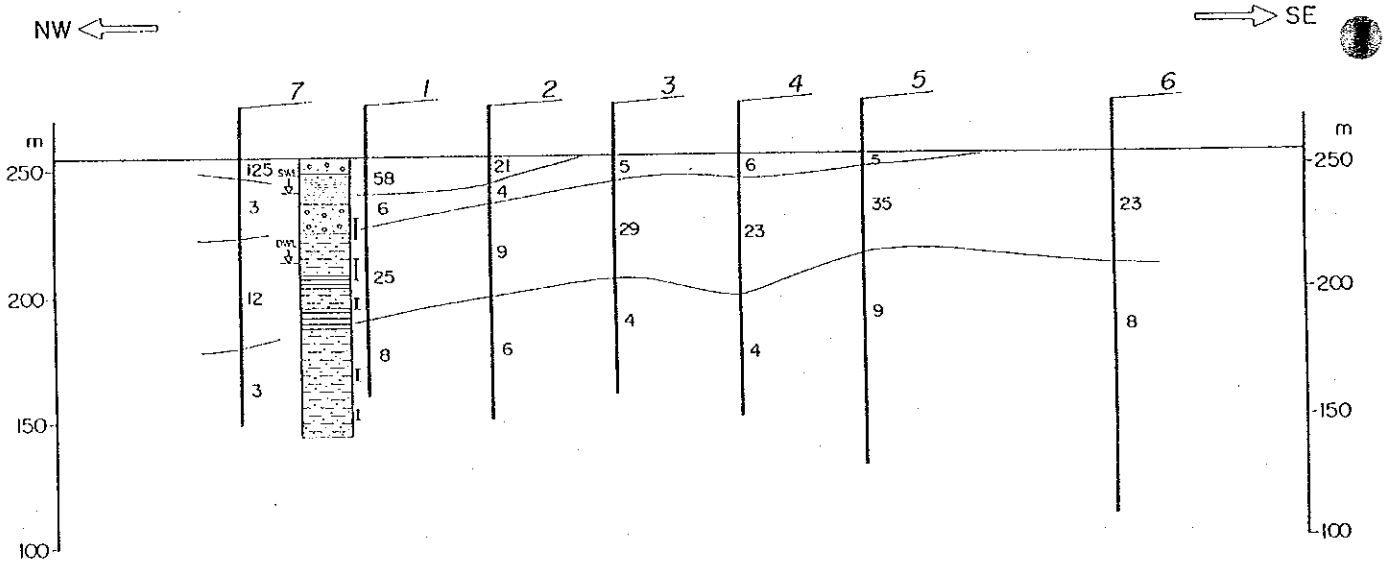
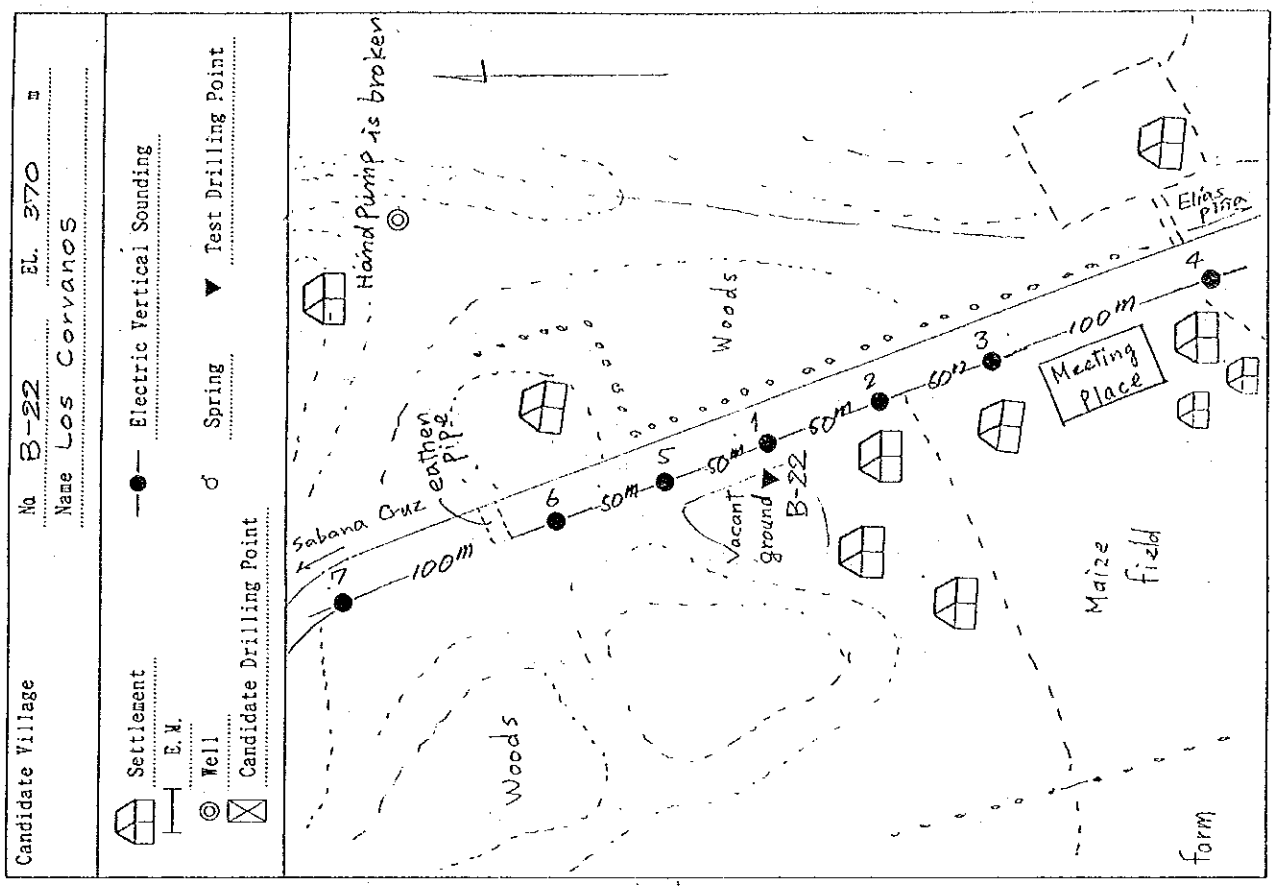


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (21)

The Locations of Investigation & The Topographical Feature



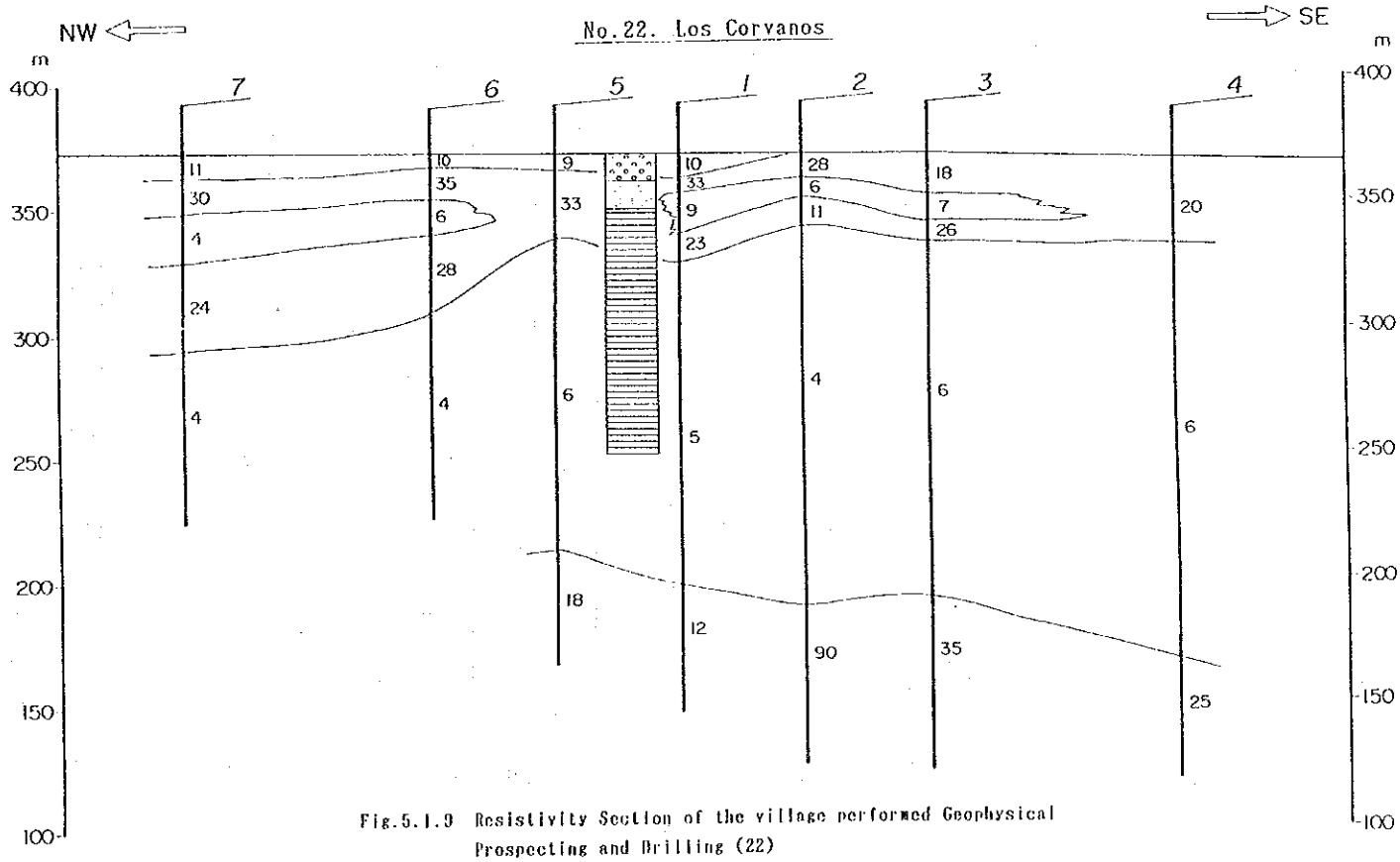
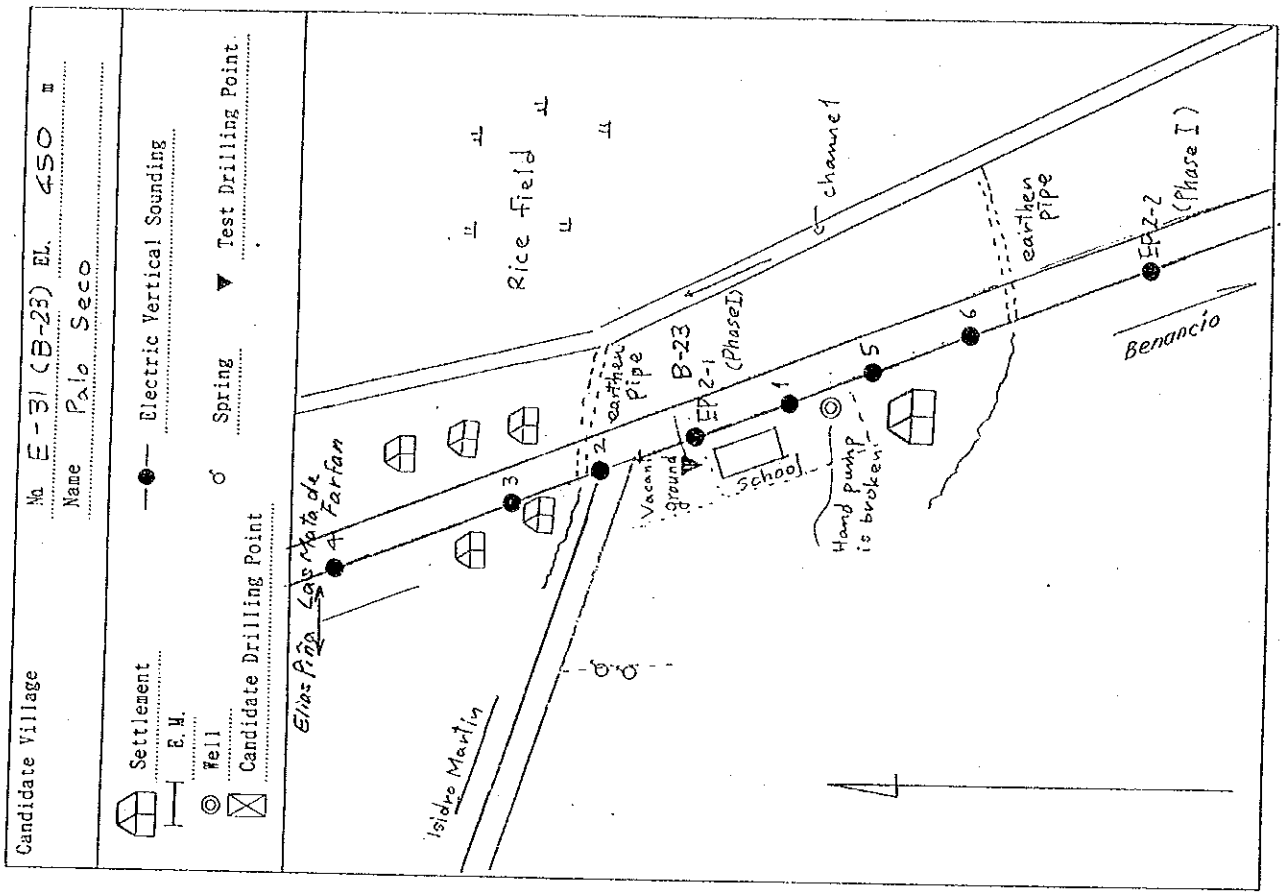


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (22)

The Locations of Investigation & The Topographical Feature



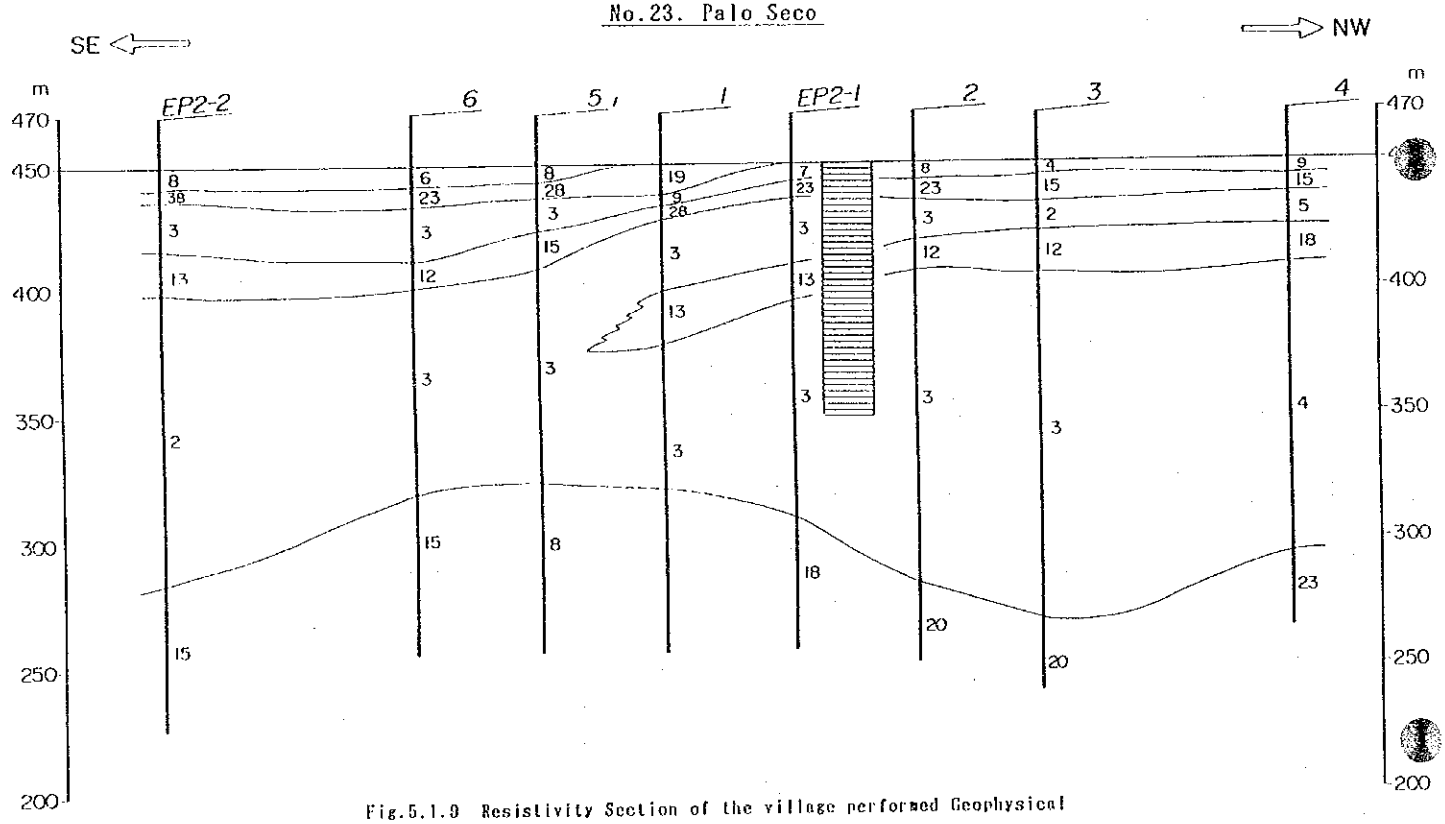
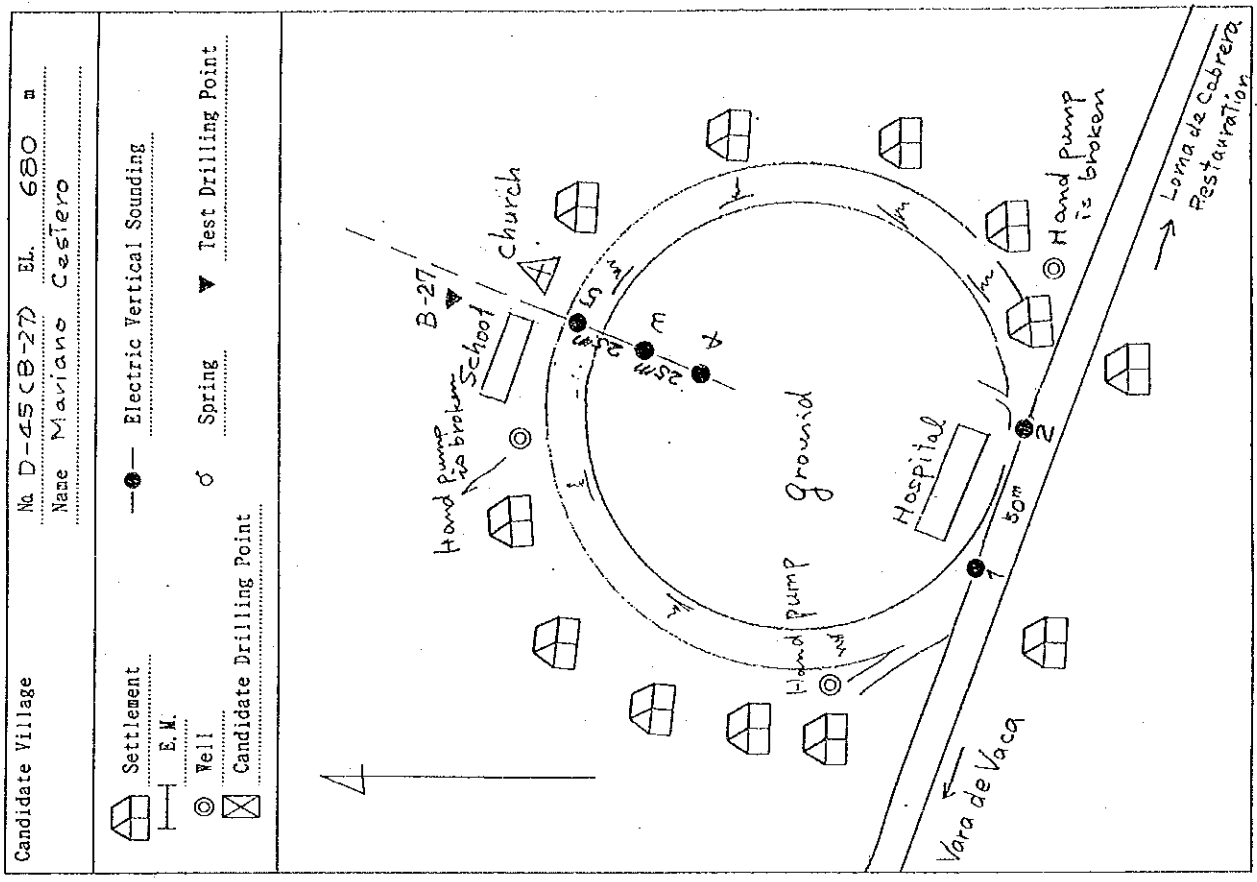


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (23)

The Locations of Investigation & The Topographical Feature



No.27. Mariano Cestero

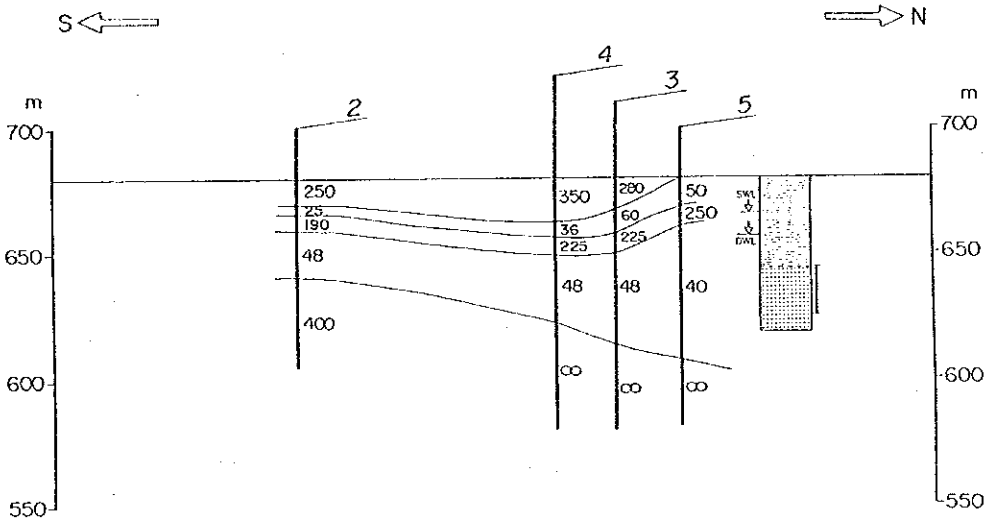


Fig.5.1.9 Resistivity Section of the village performed Geophysical Prospecting and Drilling (24)

Candidate Village

No. M－1　　EL. 23 m

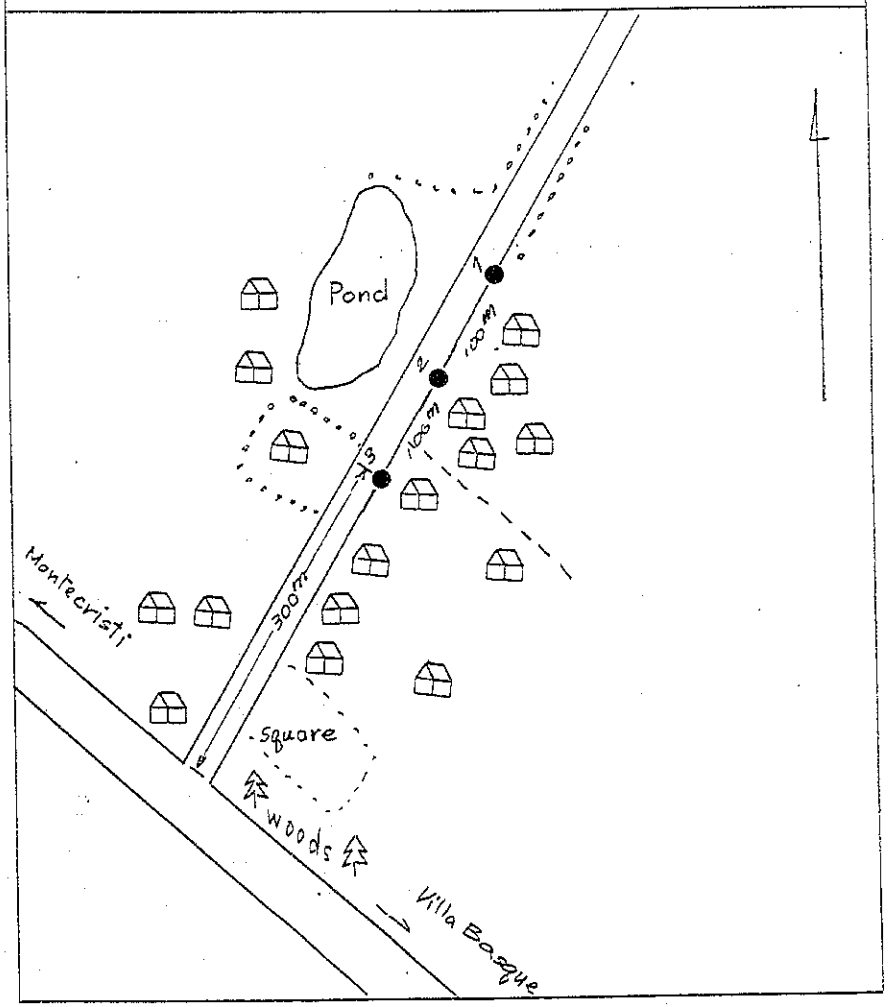
Name El Duro

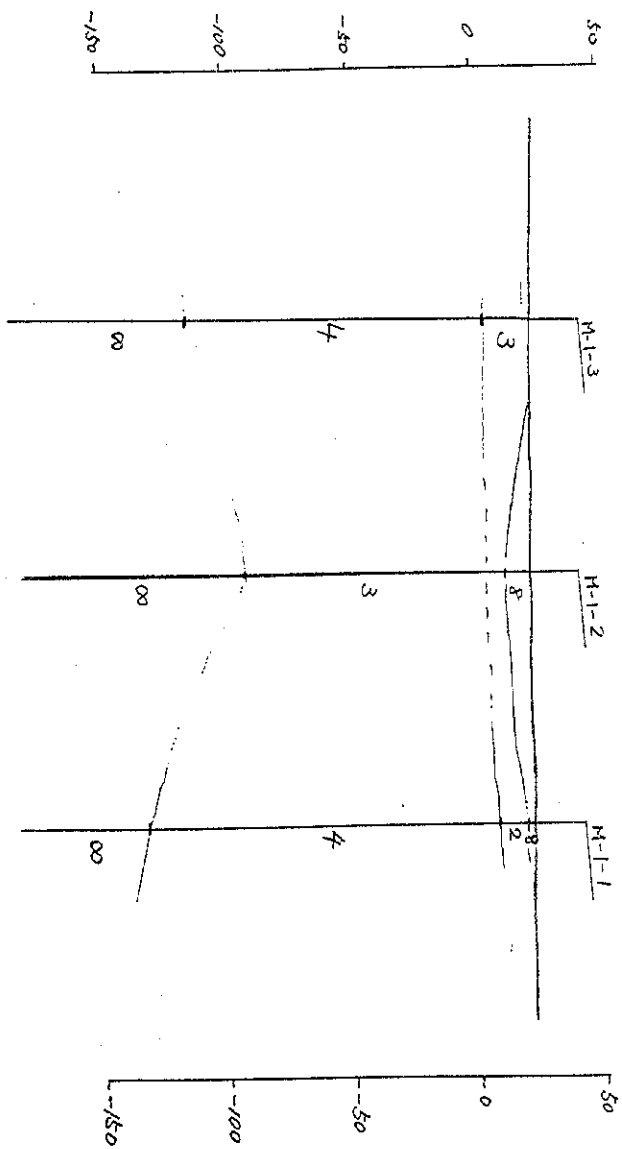
Settlement　　Electric Vertical Sounding

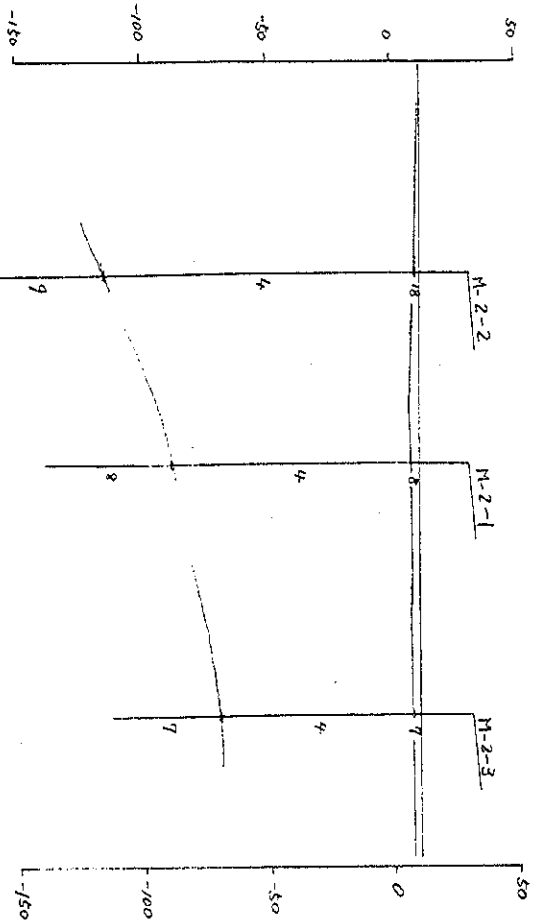
E.M.

Well　　Spring　　Test Drilling Point

Candidate Drilling Point







The Locations of Investigation & The Topographical Feature

Candidate Village

No. M-2 EL. 12 m

Name Isabel de Torres

Settlement

Electric Vertical Sounding

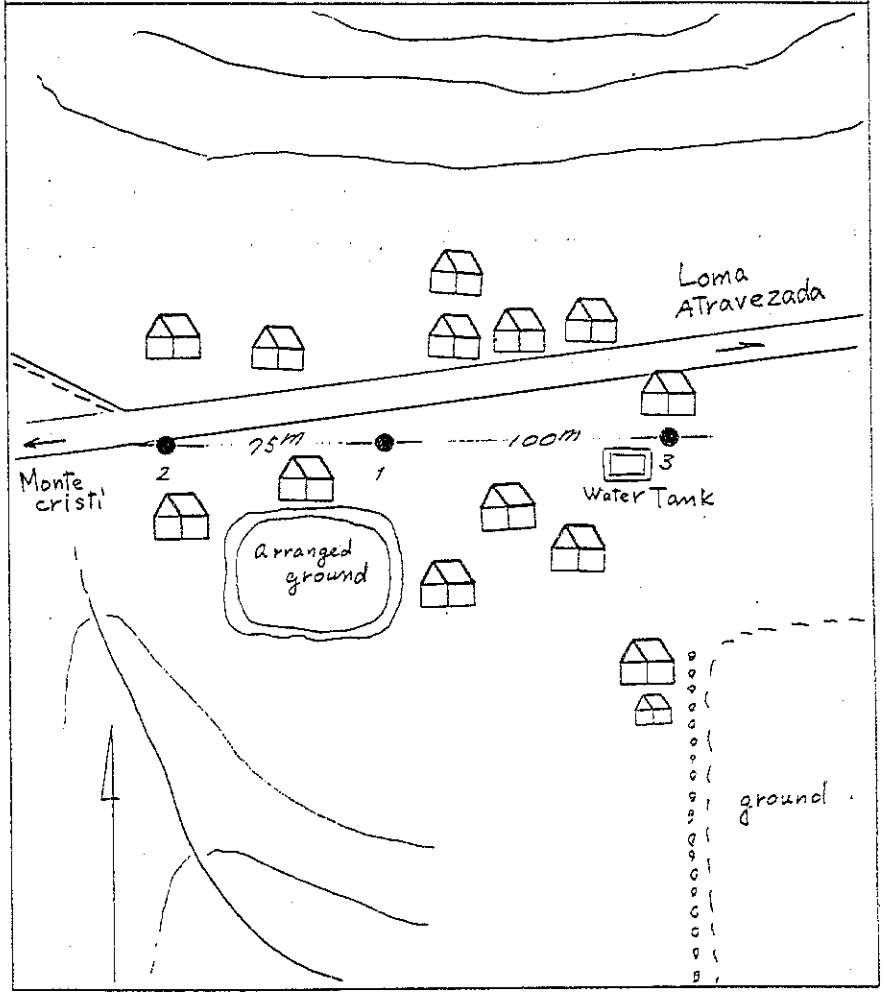
E.M.

Well

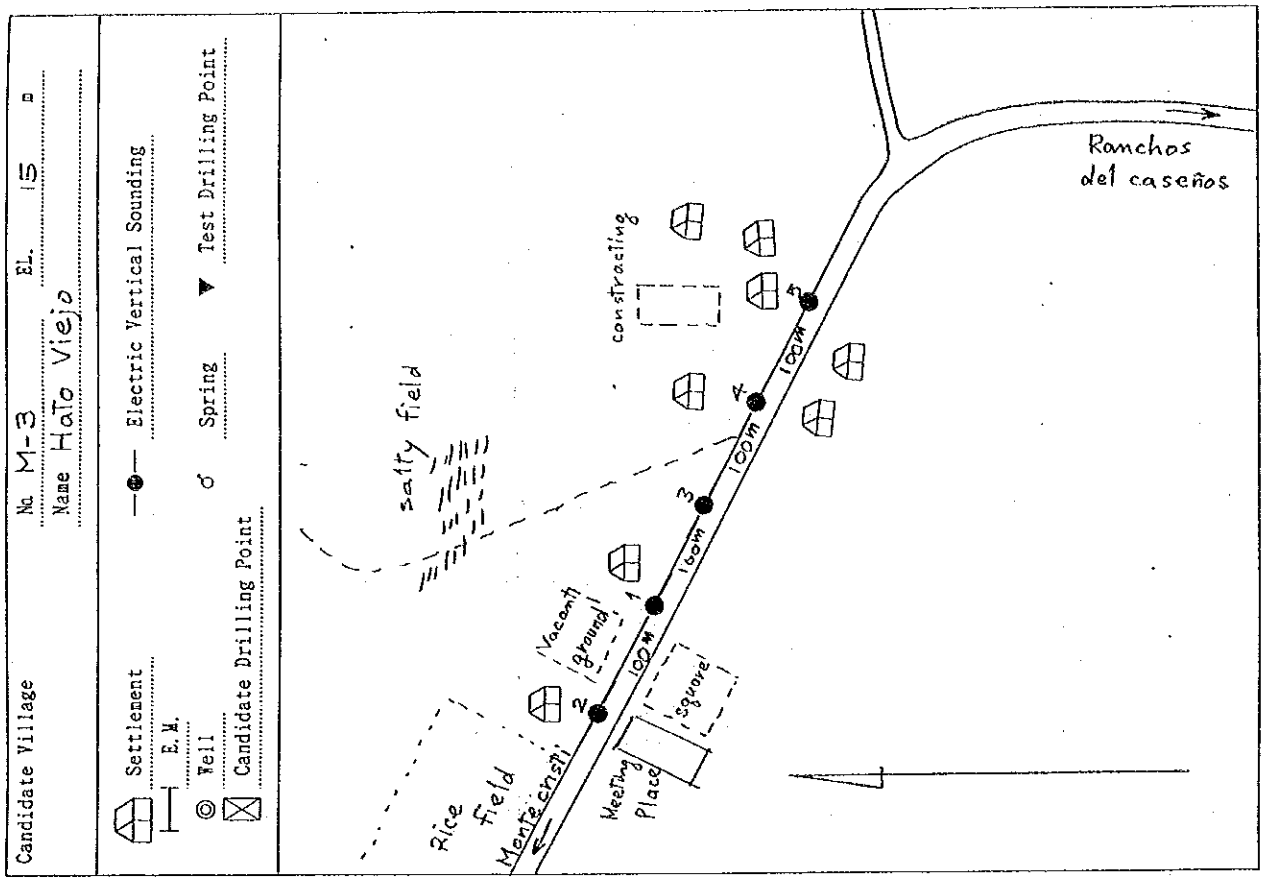
Spring

Test Drilling Point

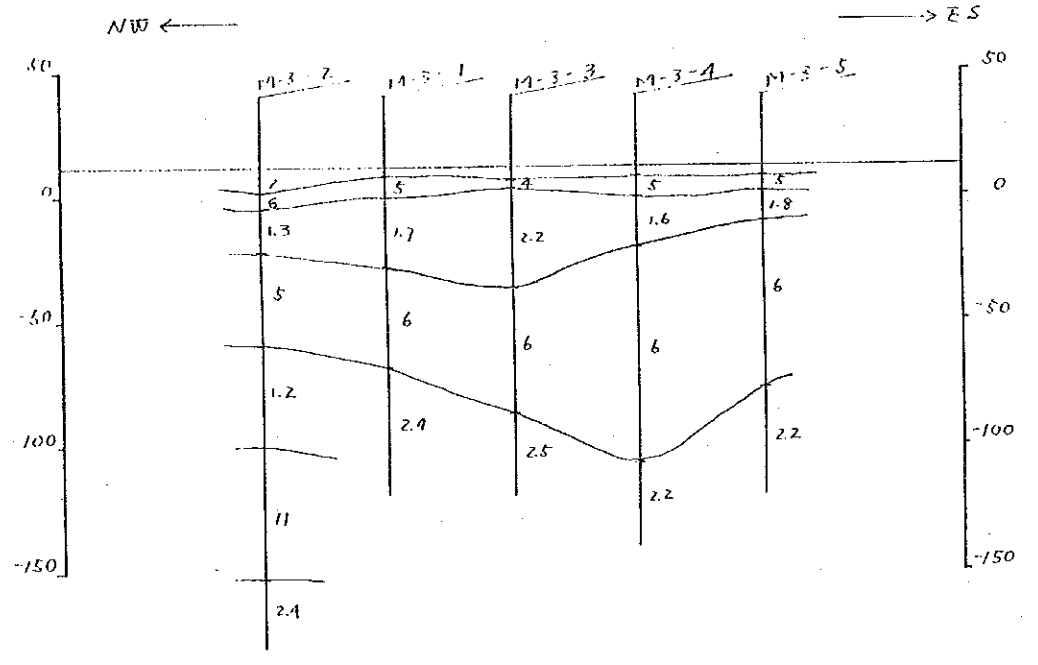
Candidate Drilling Point

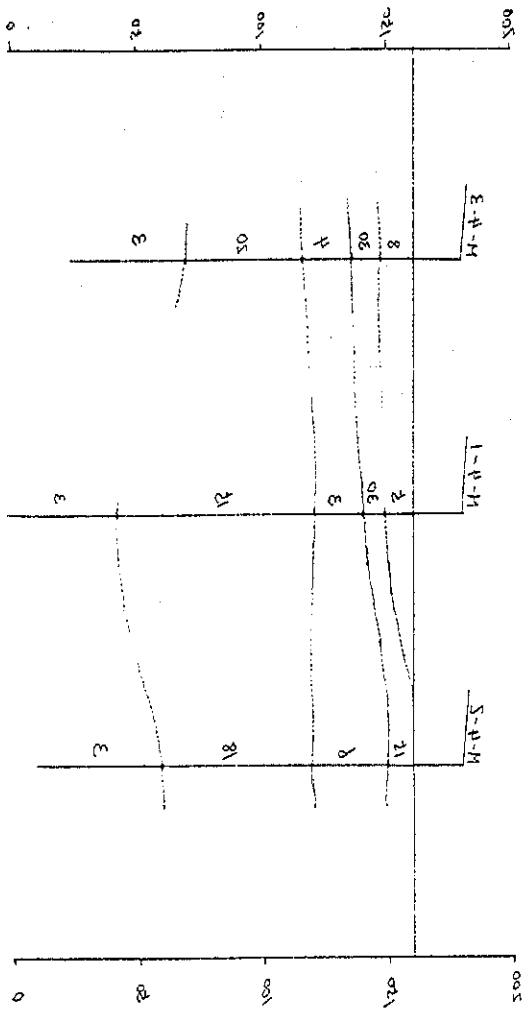


The Locations of Investigation & The Topographical Feature



M-3
HATO VIEJO





The Locations of Investigation & The Topographical Feature

Candidate Village

No. M-4 EL. 160 m

Name Las Aguitas

Settlement

E.M.

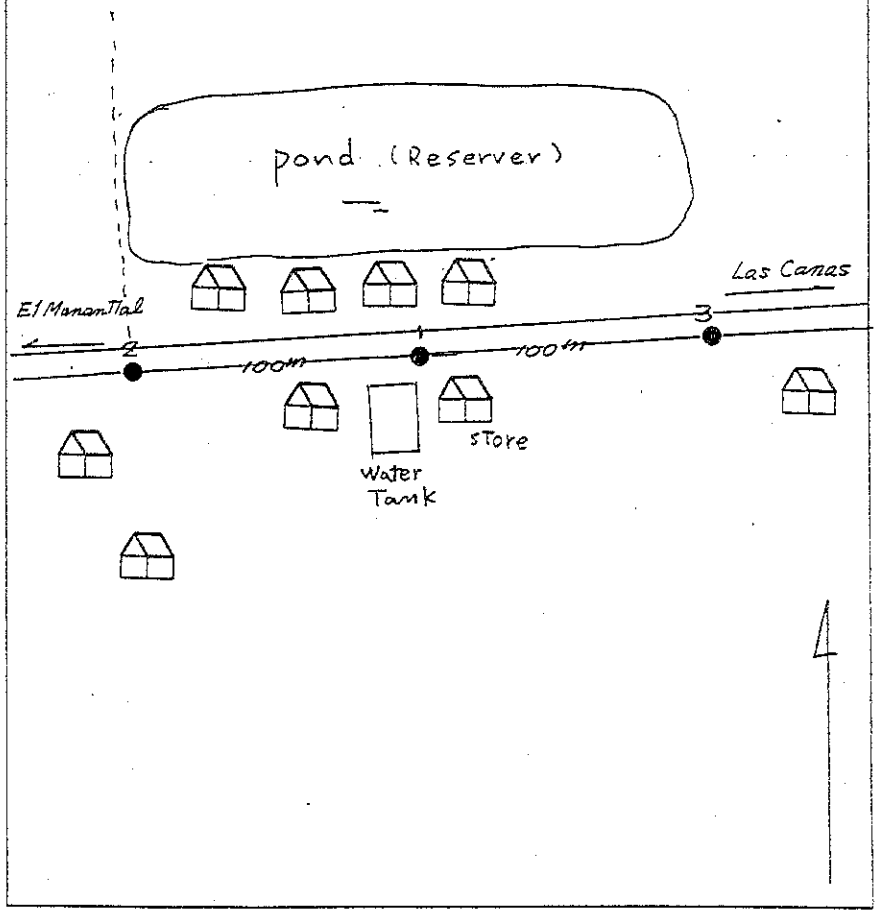
Well

Candidate Drilling Point

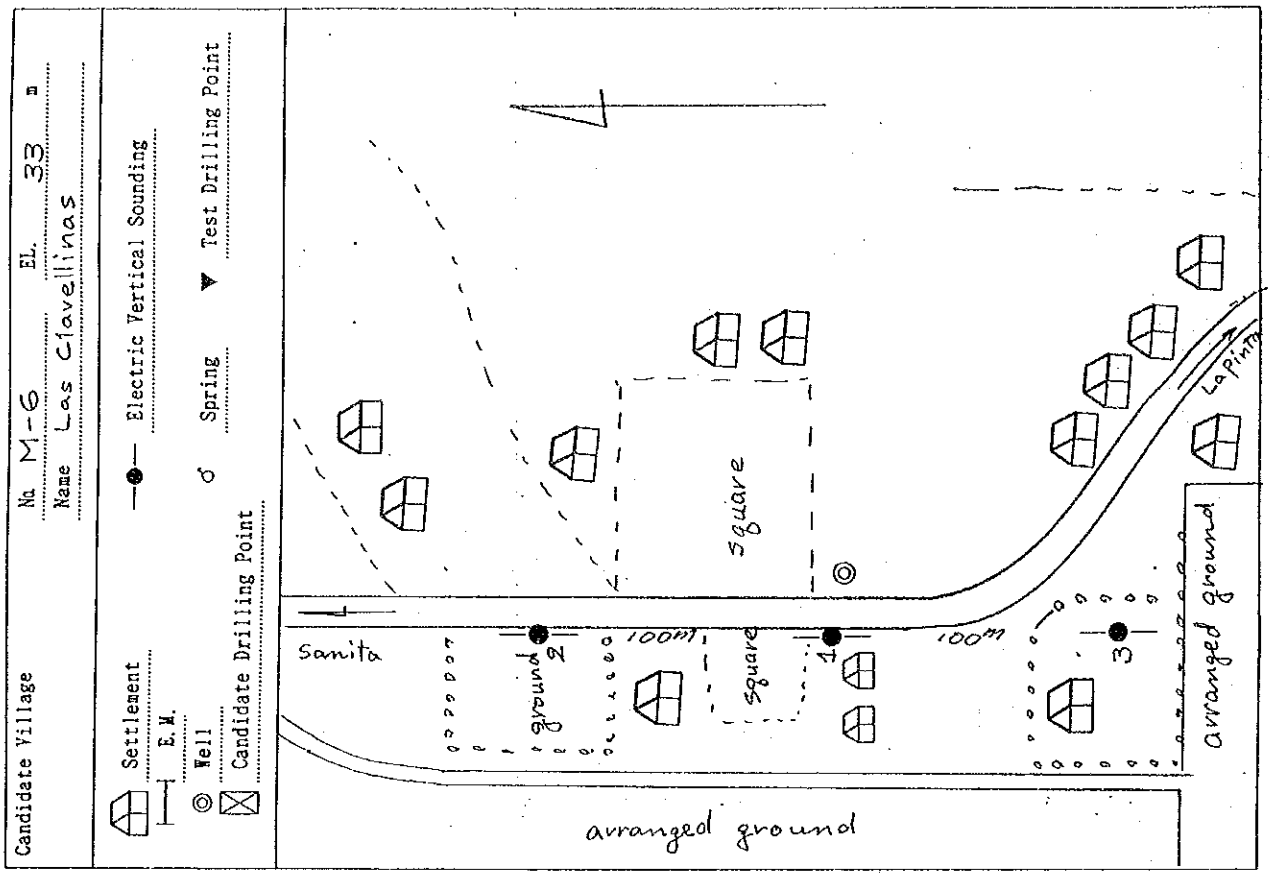
Electric Vertical Sounding

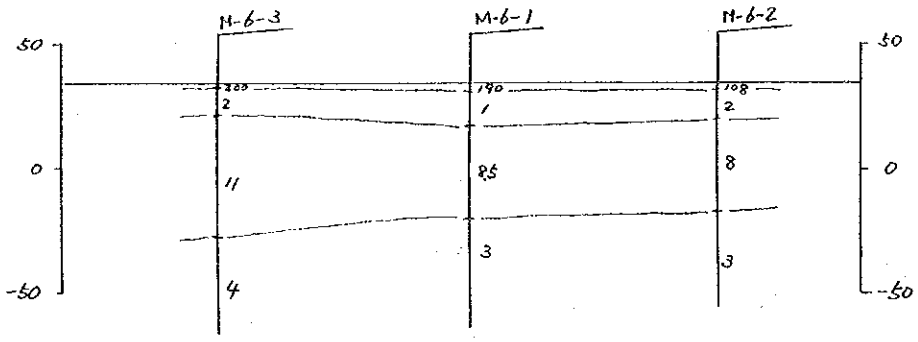
Spring

Test Drilling Point

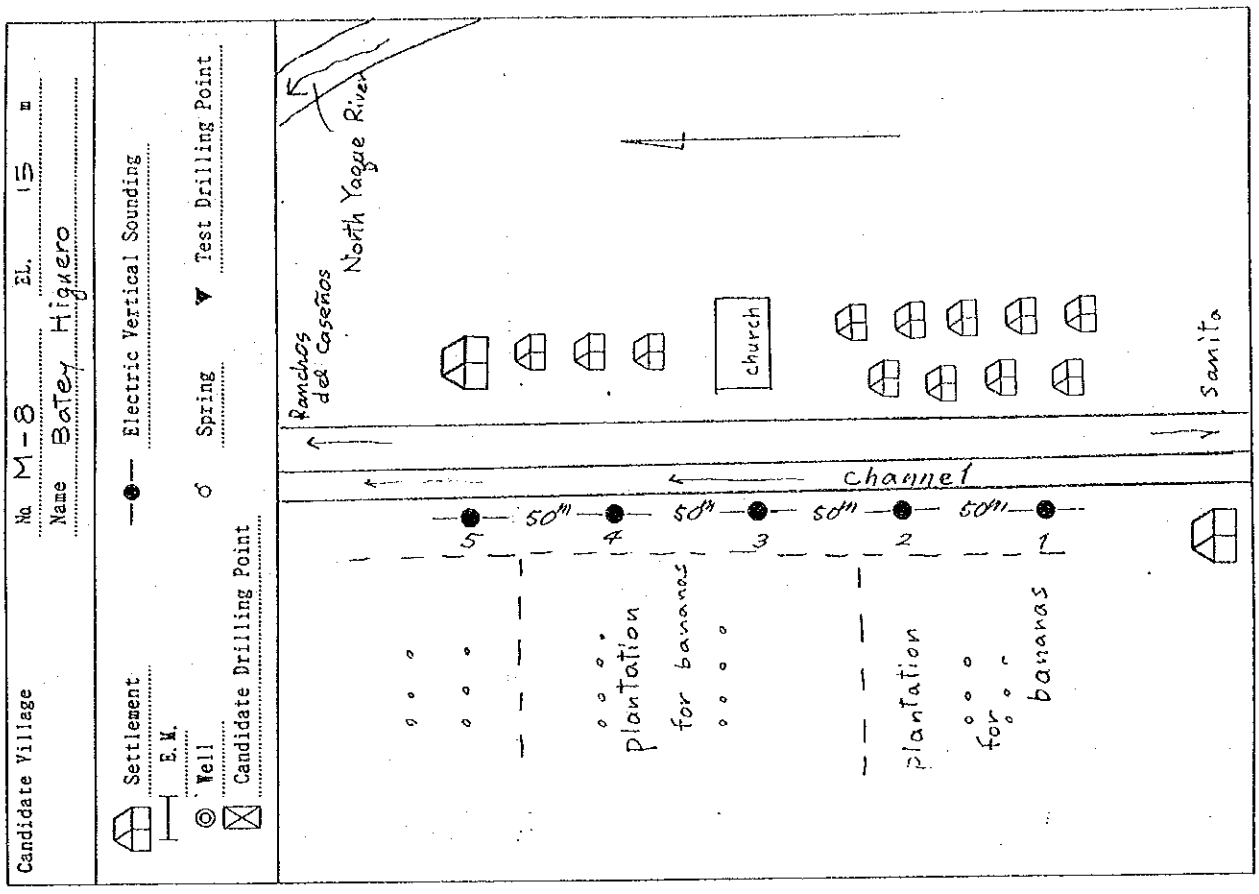


The Locations of Investigation & The Topographical Feature

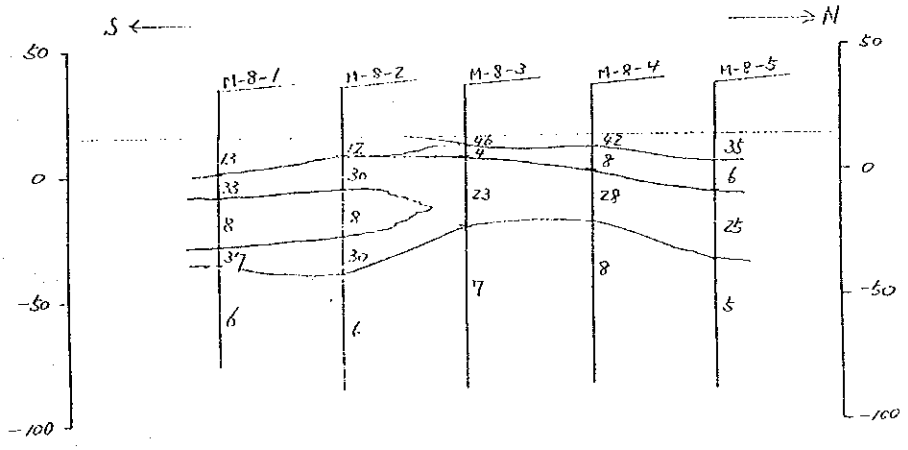




The Locations of Investigation & The Topographical Feature



M-8
Batey Higuero



Candidate Village

No. M-10 EL. 9 m

Name Batey Jiliana

Settlement

E.M.

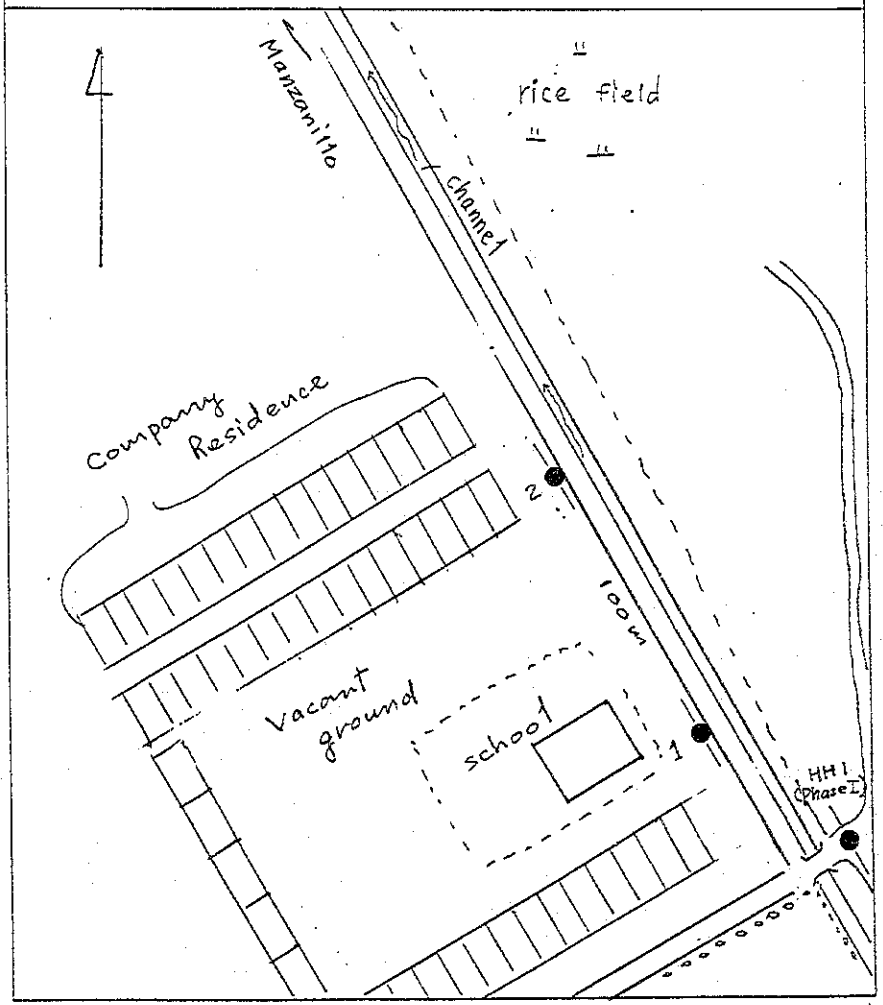
Well

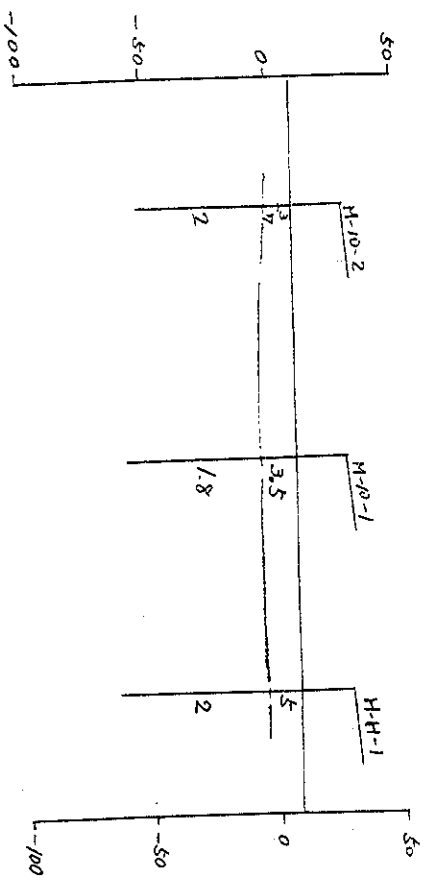
Spring

Test Drilling Point

Electric Vertical Sounding

Candidate Drilling Point





Candidate Village

No. M-11 EL. 200 m

Name Los Conocos

Settlement

E.M.

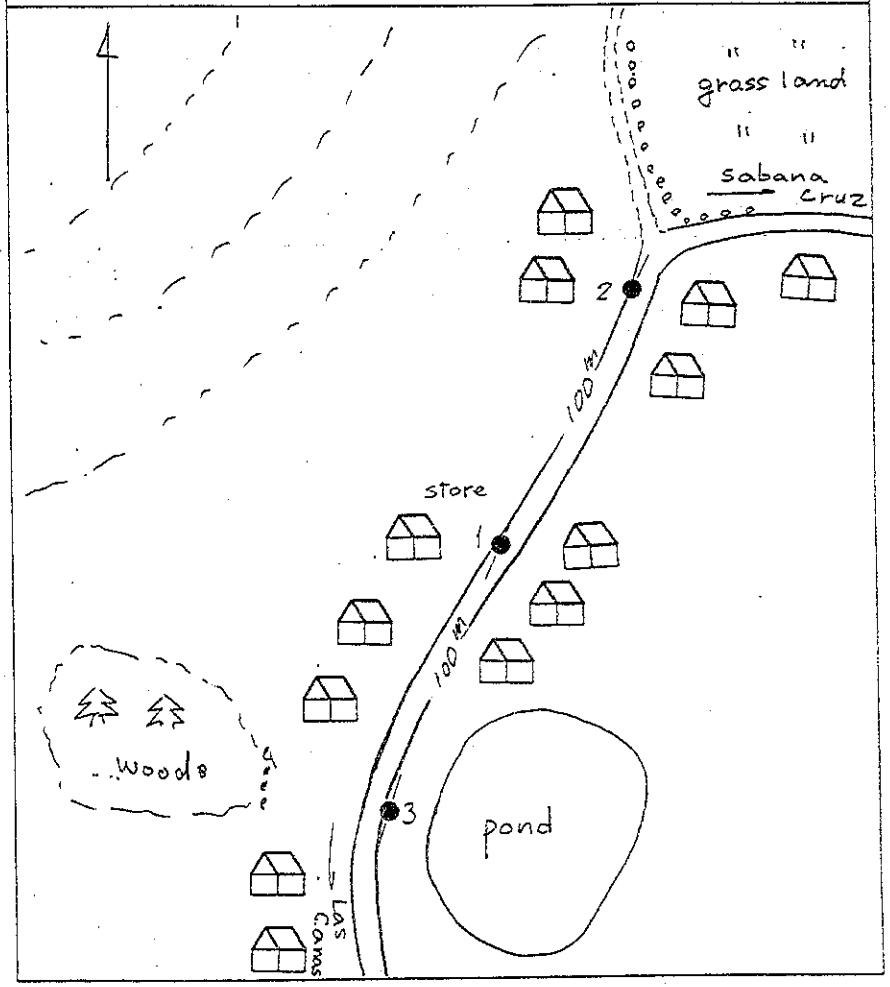
Well

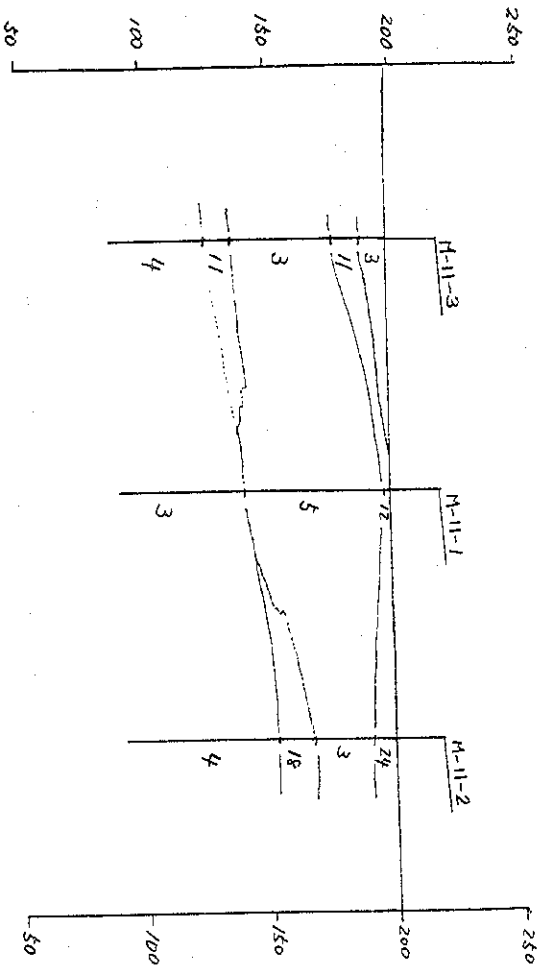
Spring

Test Drilling Point

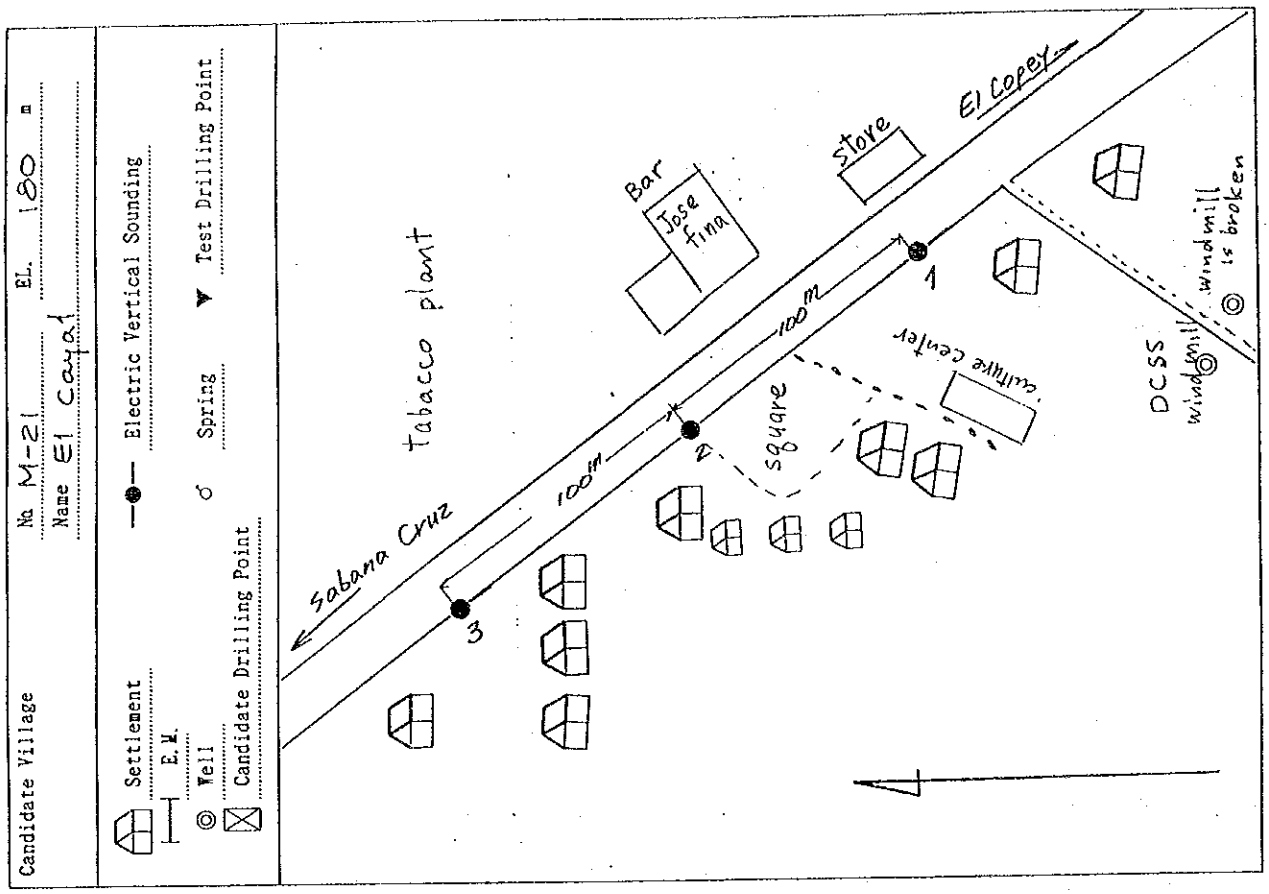
Candidate Drilling Point

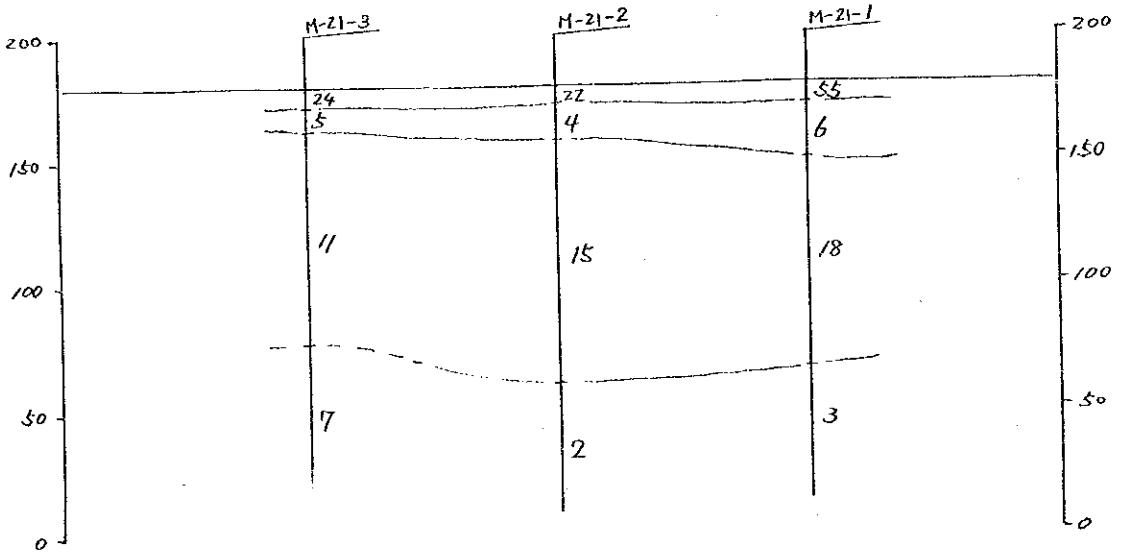
Electric Vertical Sounding



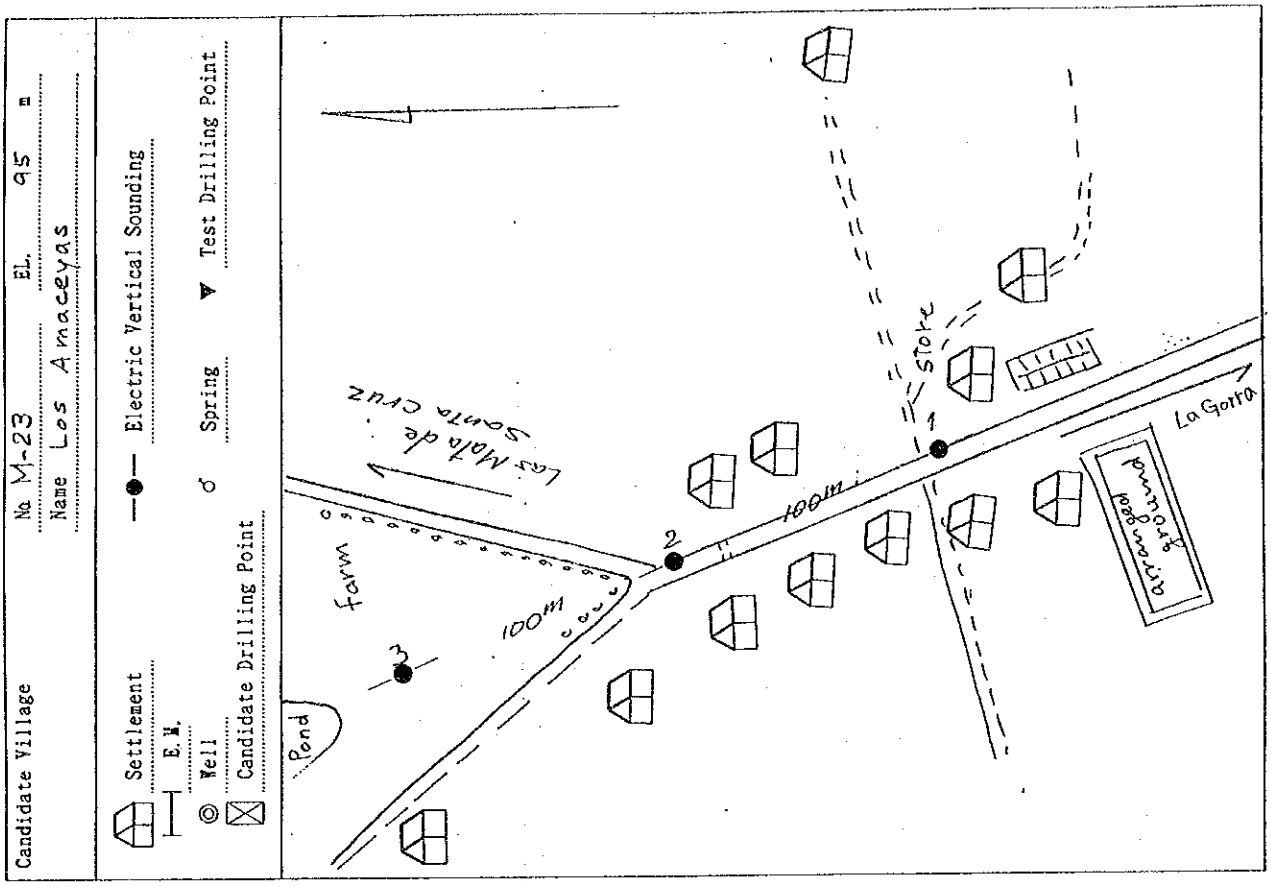


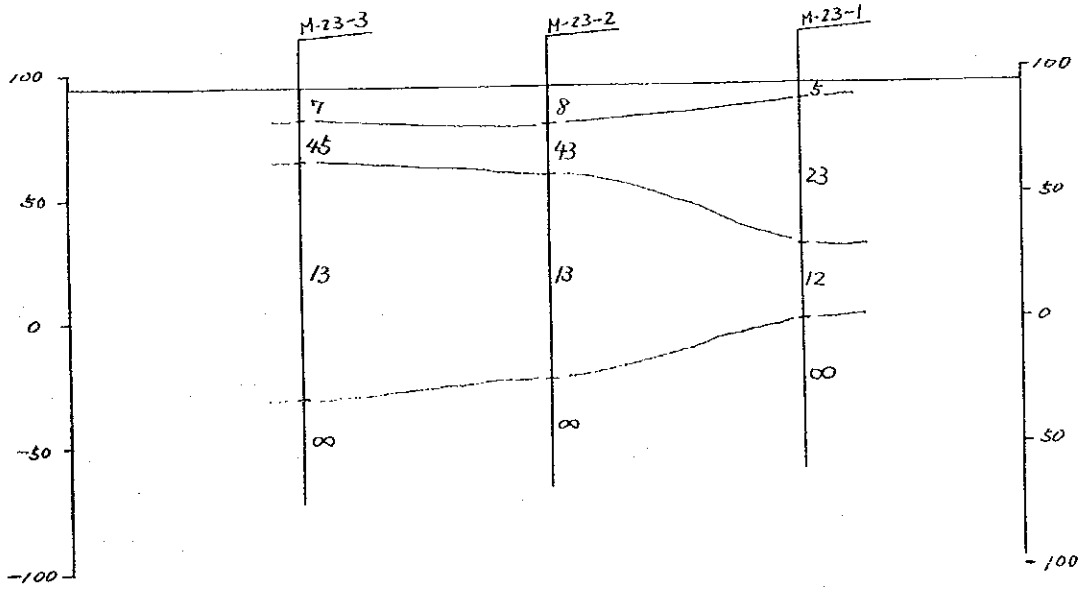
The Locations of Investigation & The Topographical Feature

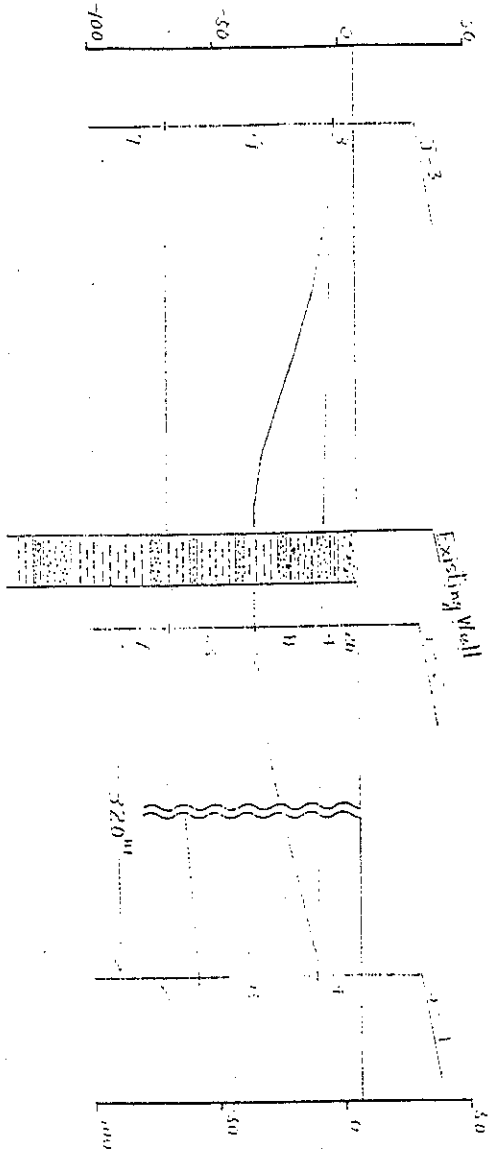




The Locations of Investigation & The Topographical Feature







The Locations of Investigation & The Topographical Feature

Candidate Village

No. M-27

Name Sanita

EL. m

Settlement

E.M.

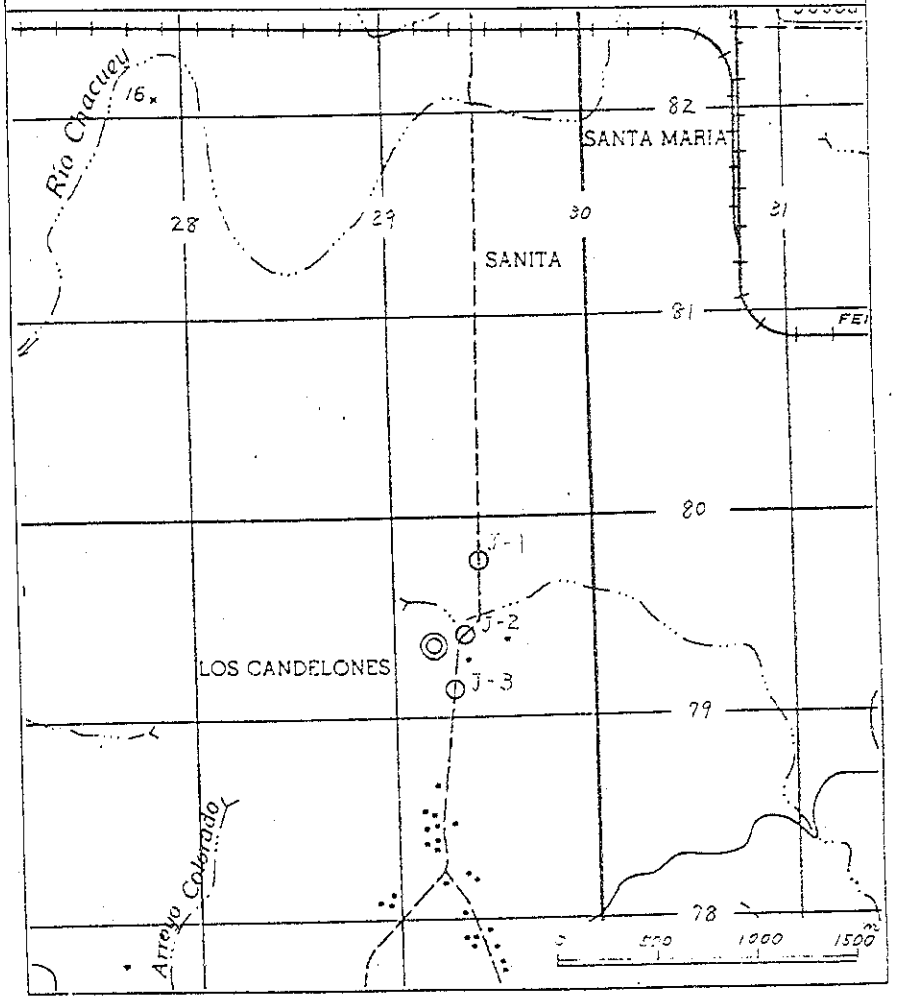
Well

Candidate Drilling Point

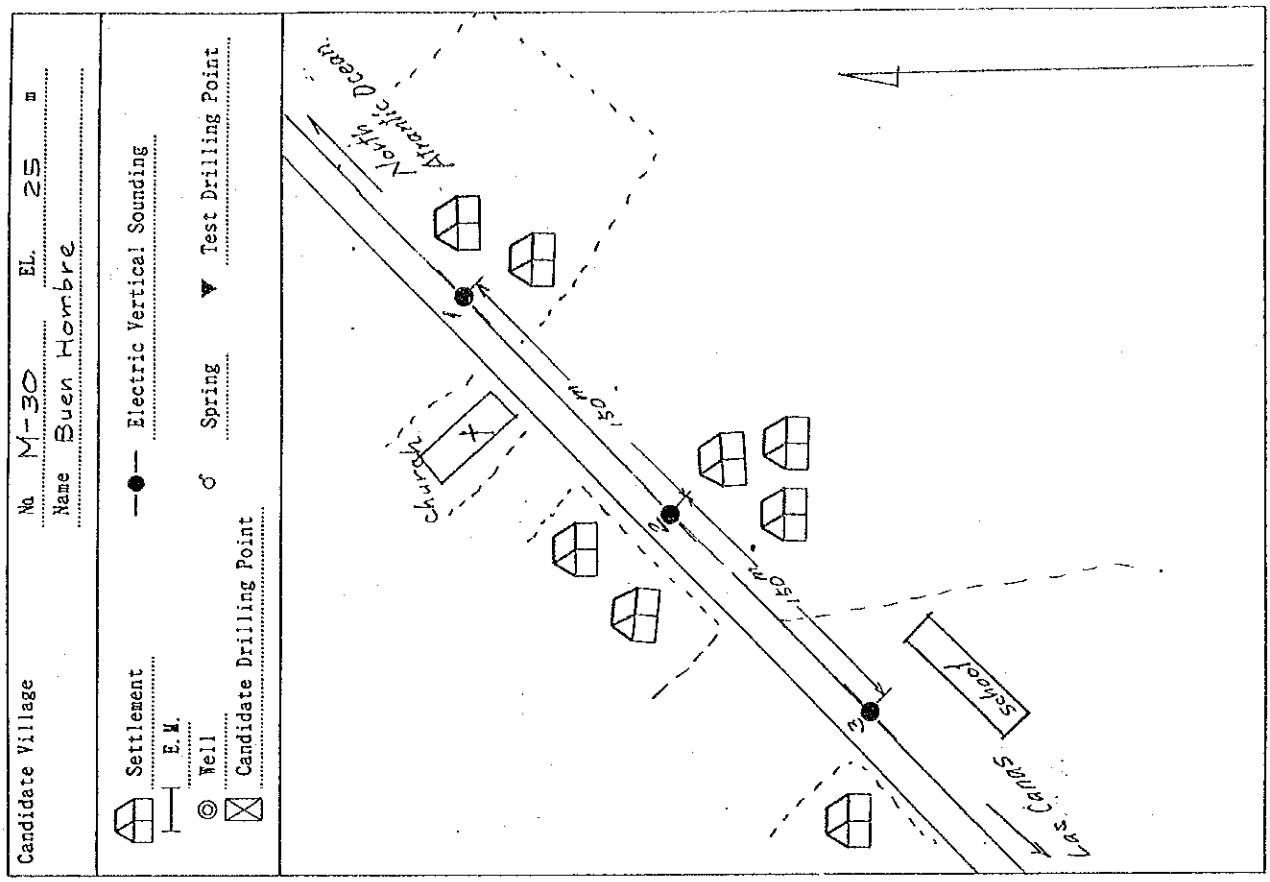
Electric Vertical Sounding

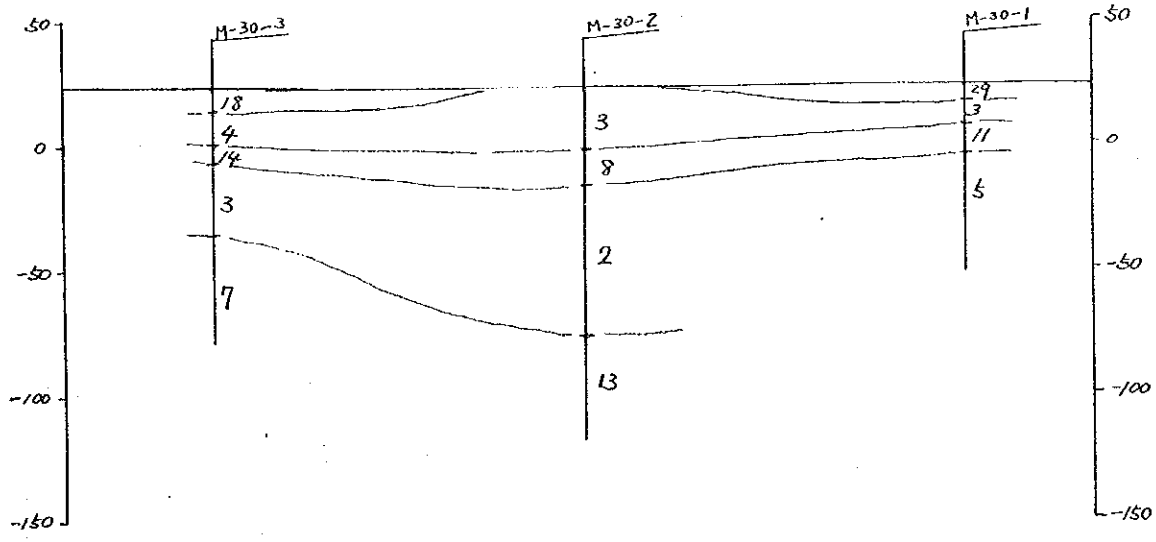
Spring

Test Drilling Point

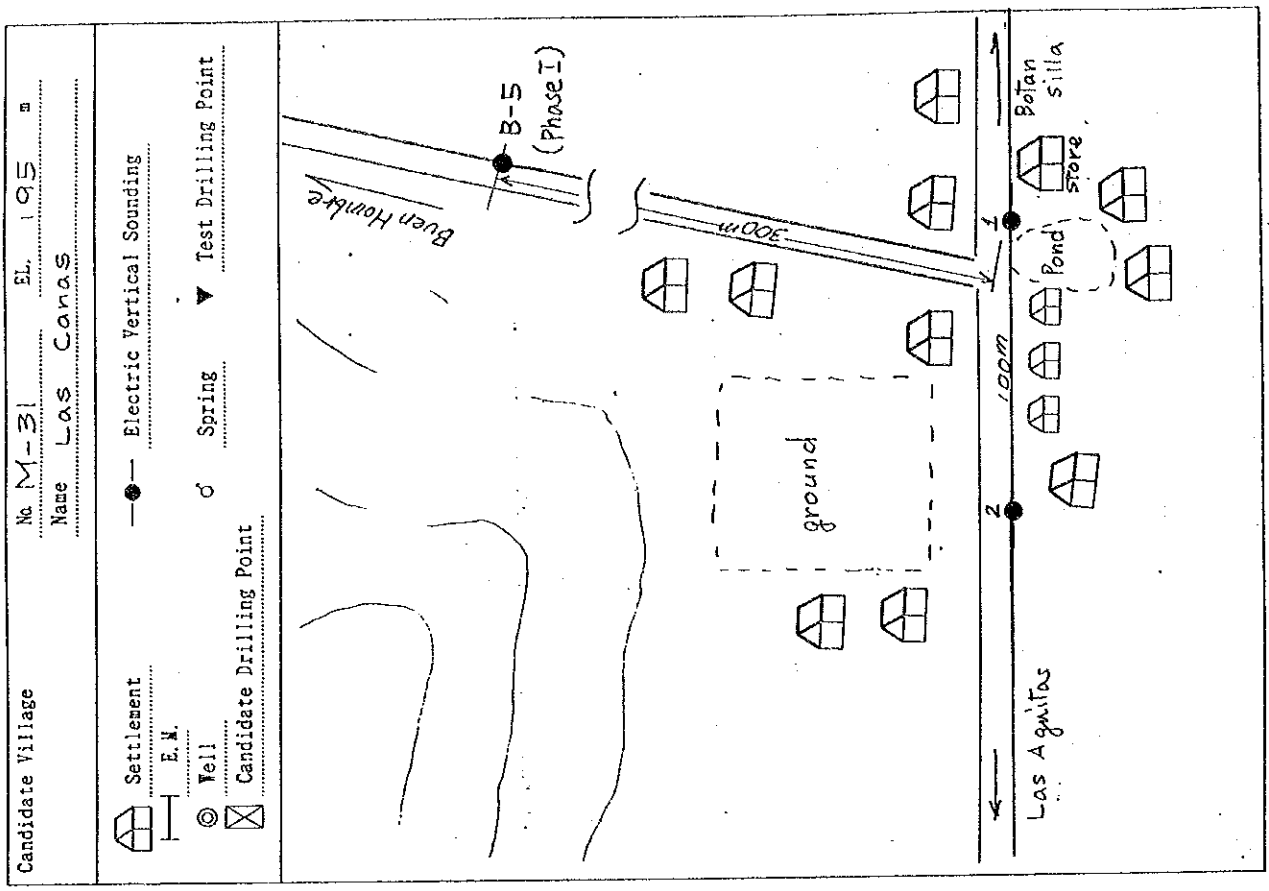


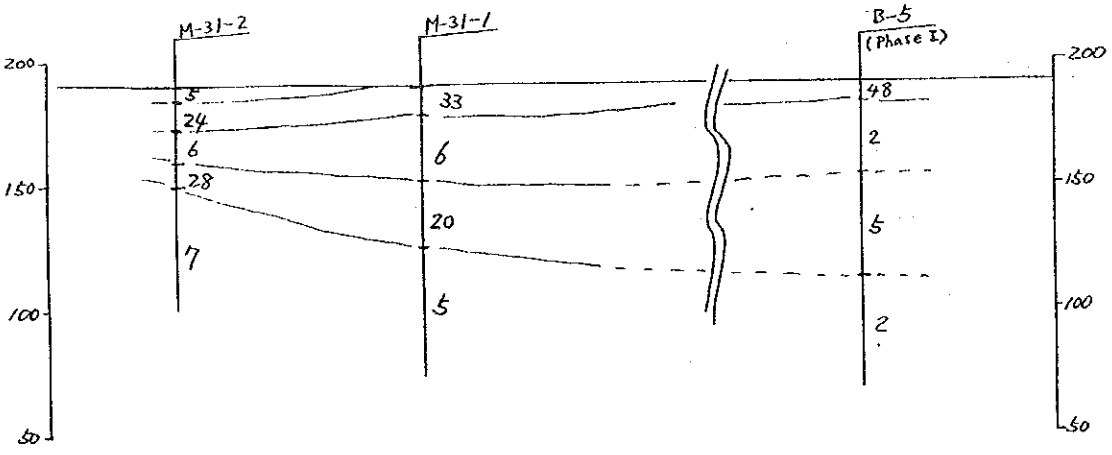
The Locations of Investigation & The Topographical Feature



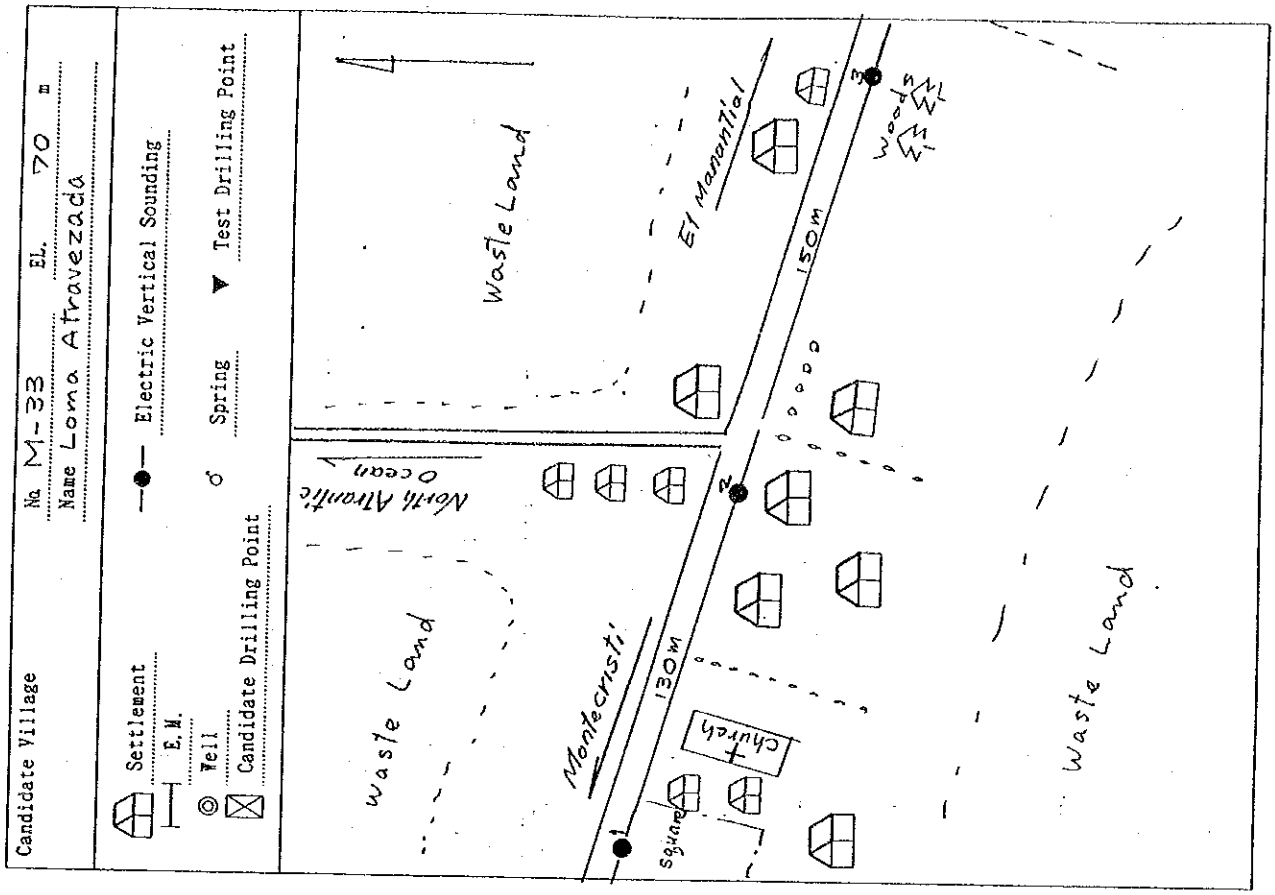


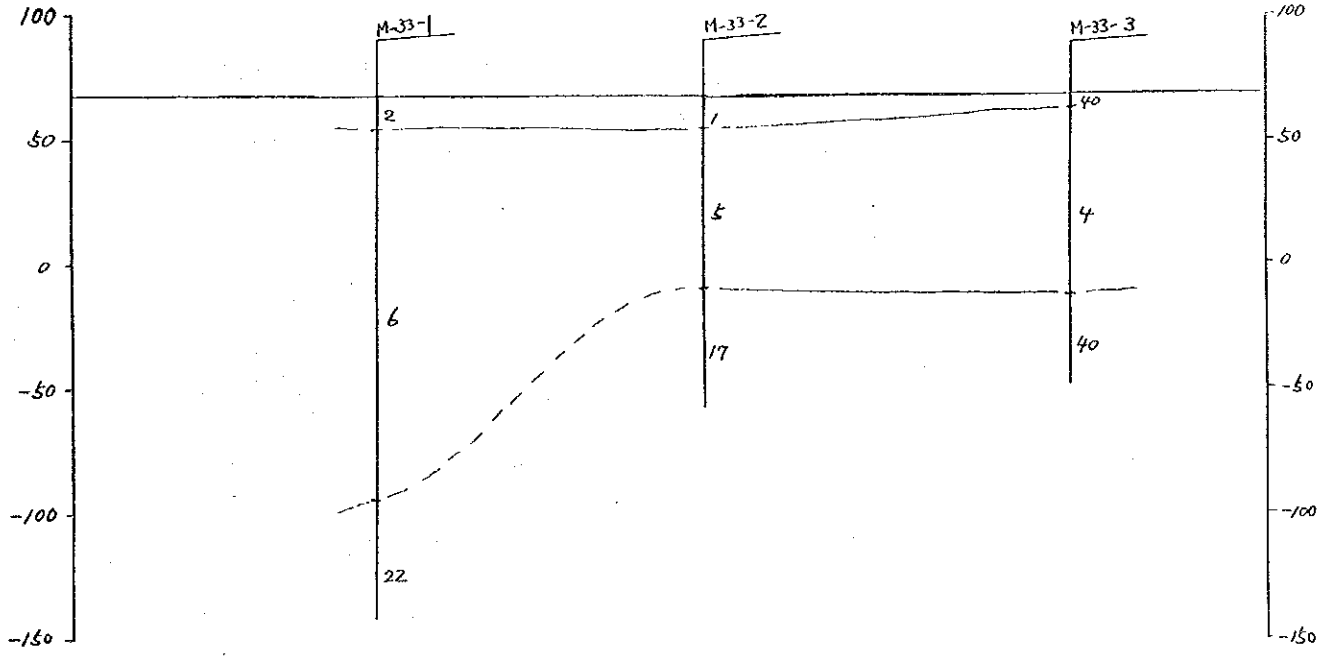
The Locations of Investigation & The Topographical Feature



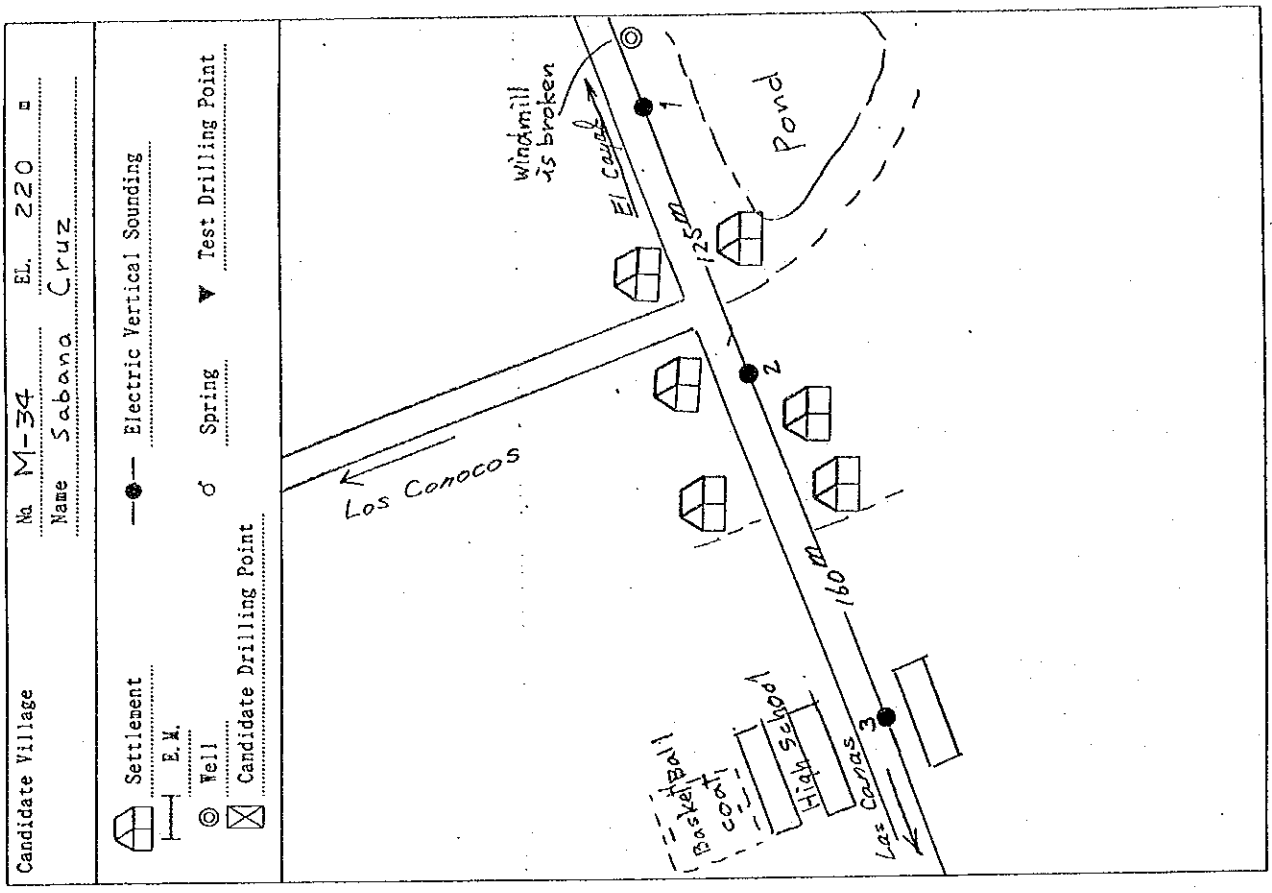


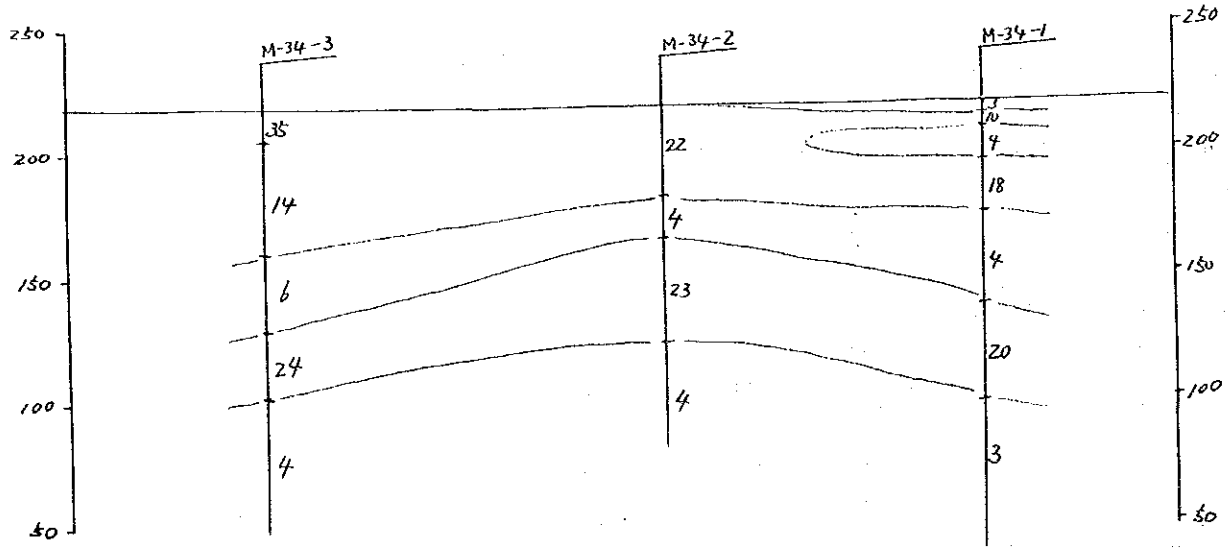
The Locations of Investigation & The Topographical Feature





The Locations of Investigation & The Topographical Feature





The Locations of Investigation & The Topographical Feature

Candidate Village

No. D-2 EL. 30 m

Name Cayuco Abajo

Settlement

E.W.

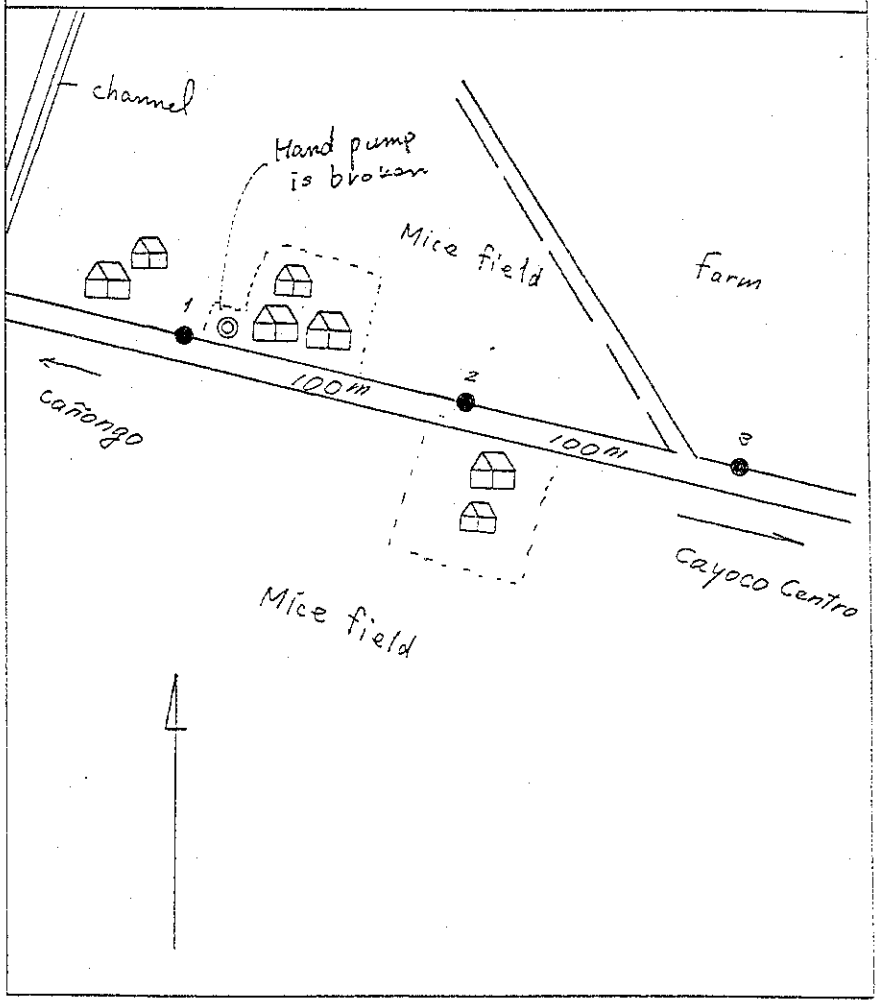
Well

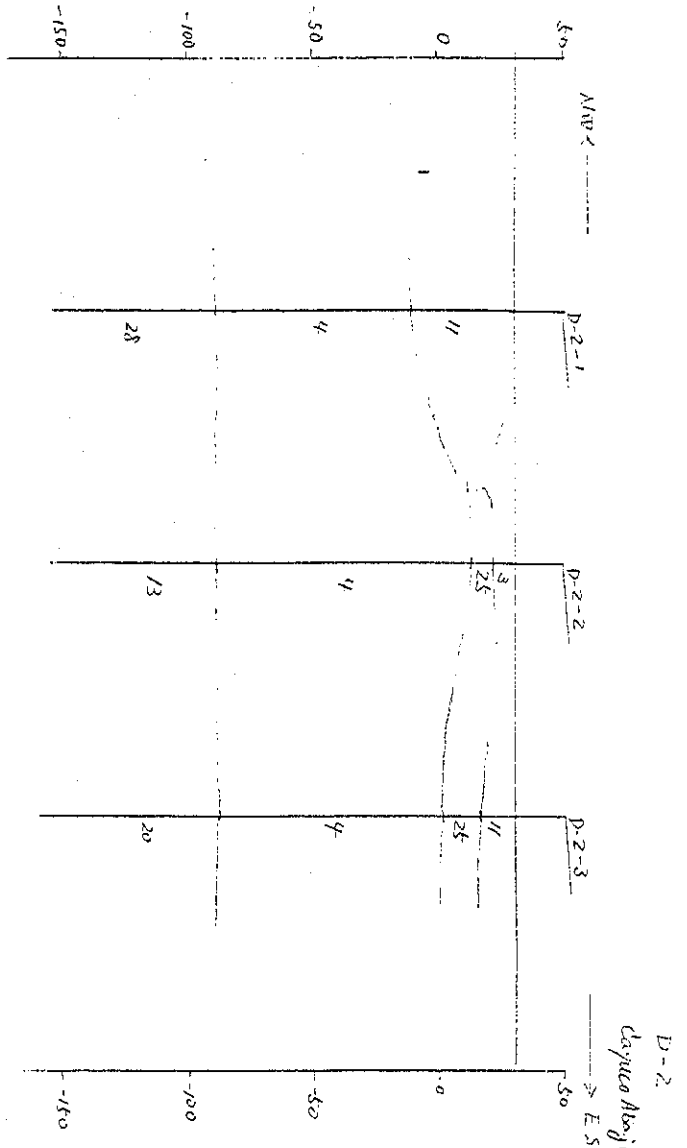
Candidate Drilling Point

Electric Vertical Sounding

Spring

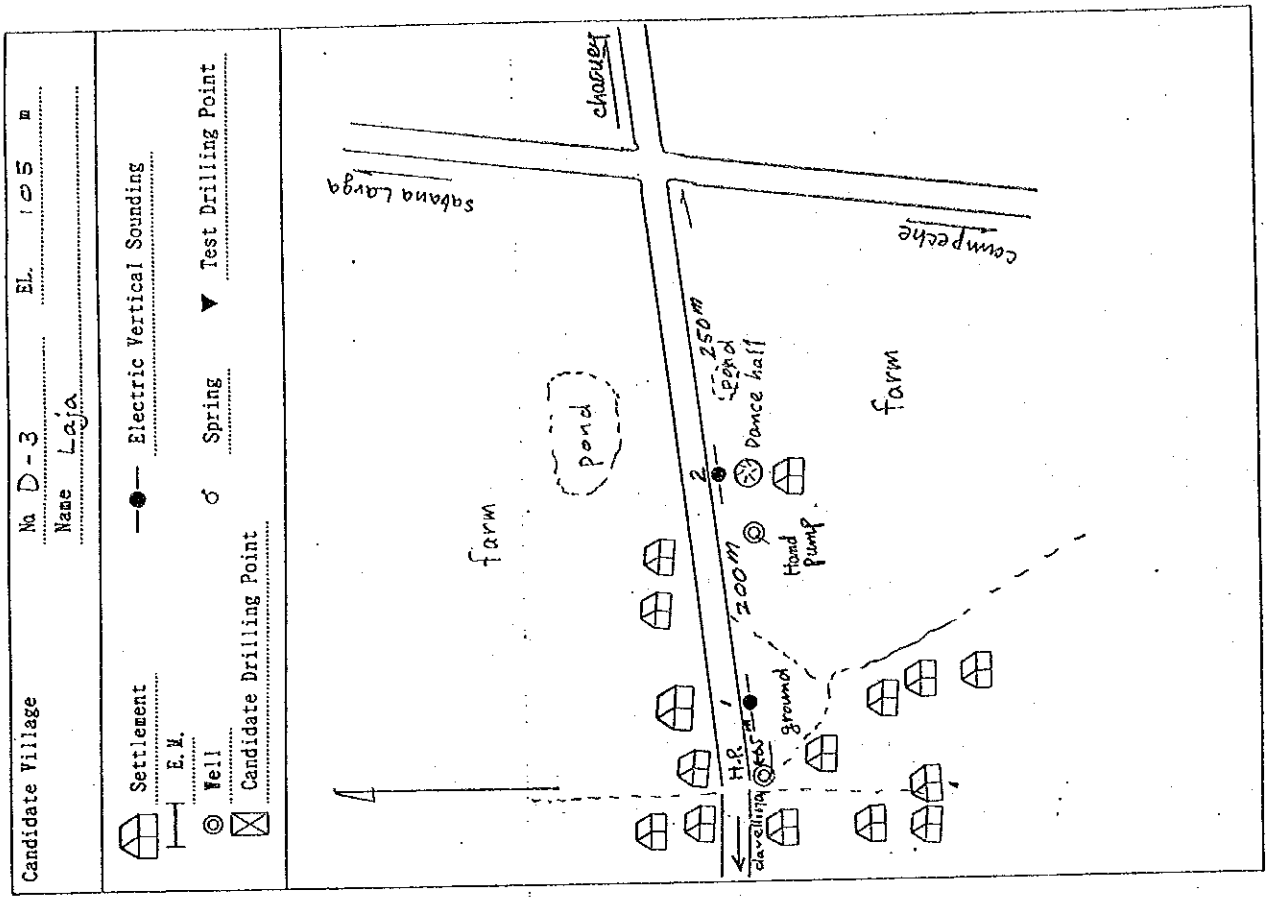
Test Drilling Point

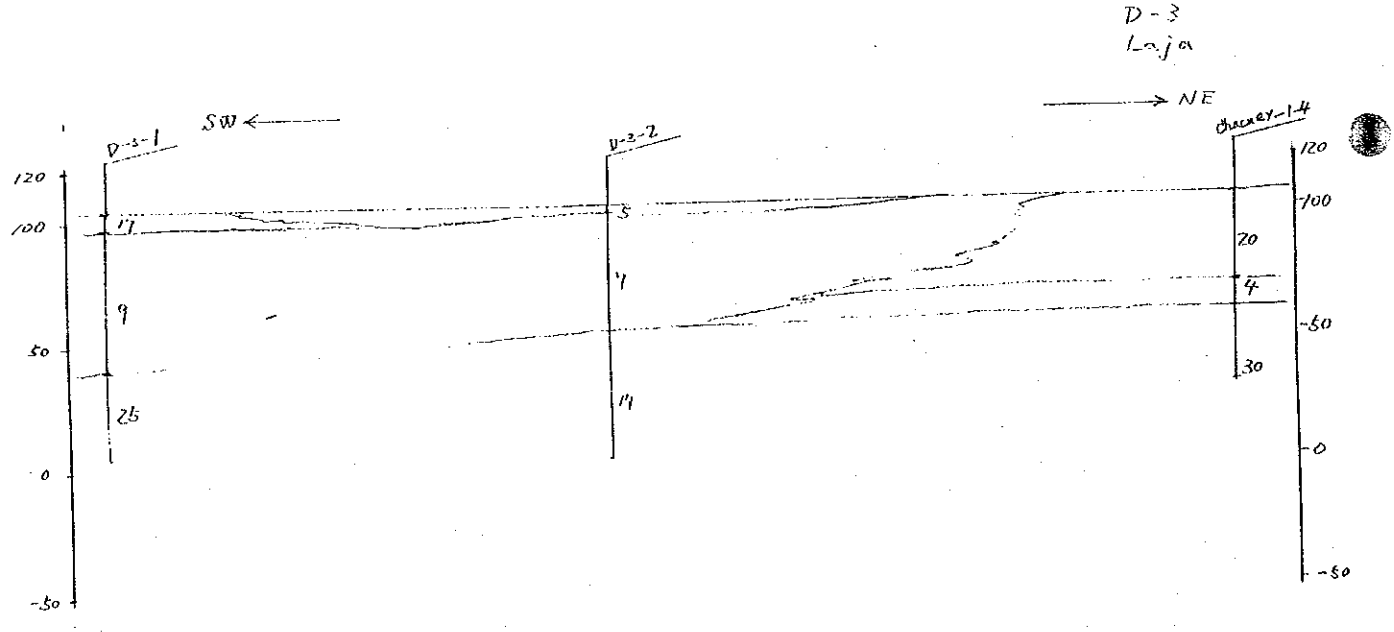


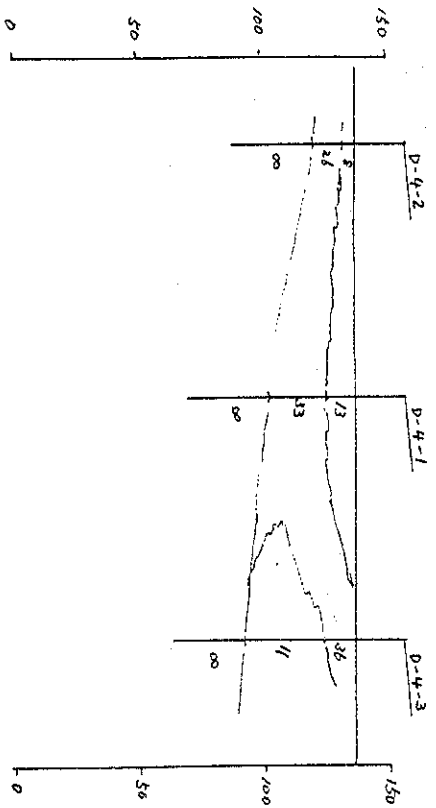


D-2
Cayuco Abajo

The Locations of Investigation & The Topographical Feature







The Locations of Investigation & The Topographical Feature

Candidate Village

No. D-4

Name Cienaga

EL. 140 m

Settlement

E. M.

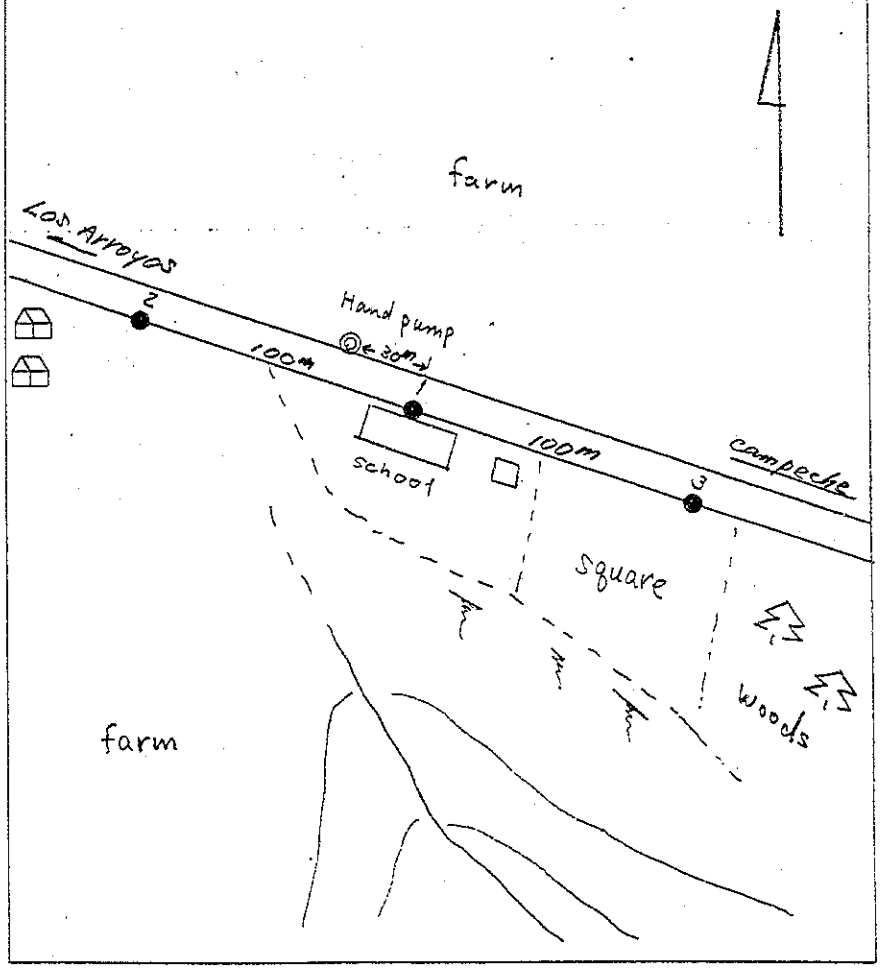
Well

Candidate Drilling Point

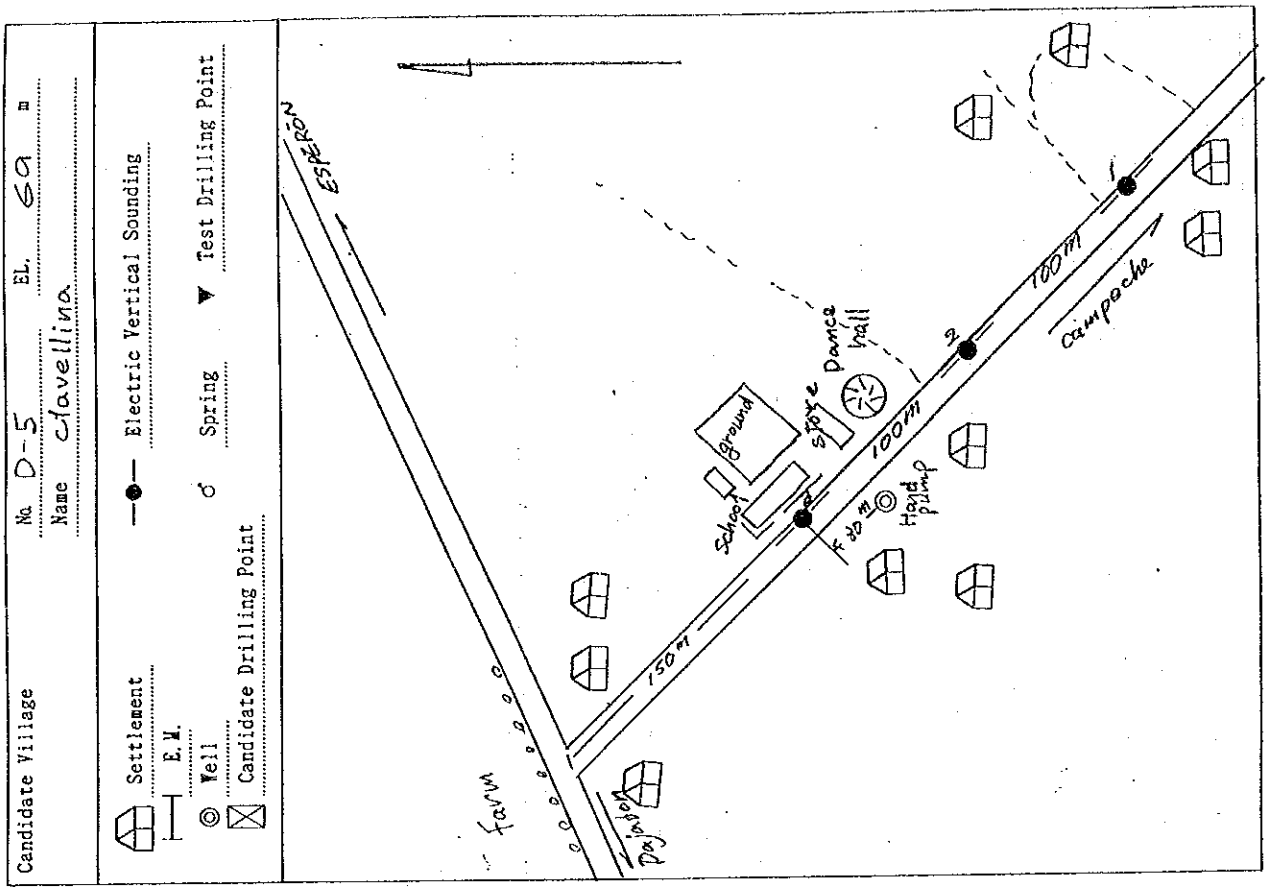
Electric Vertical Sounding

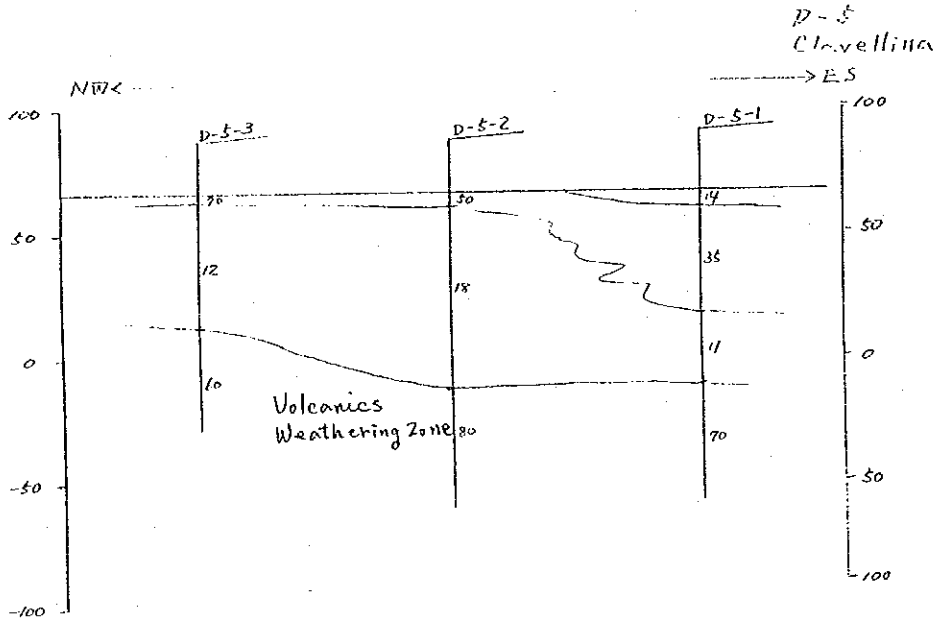
Spring

Test Drilling Point



The Locations of Investigation & The Topographical Feature





The Locations of Investigation & The Topographical Feature

Candidate Village

No. D-7

Name El Rodeo

EL. 190 m

Settlement

E.M.

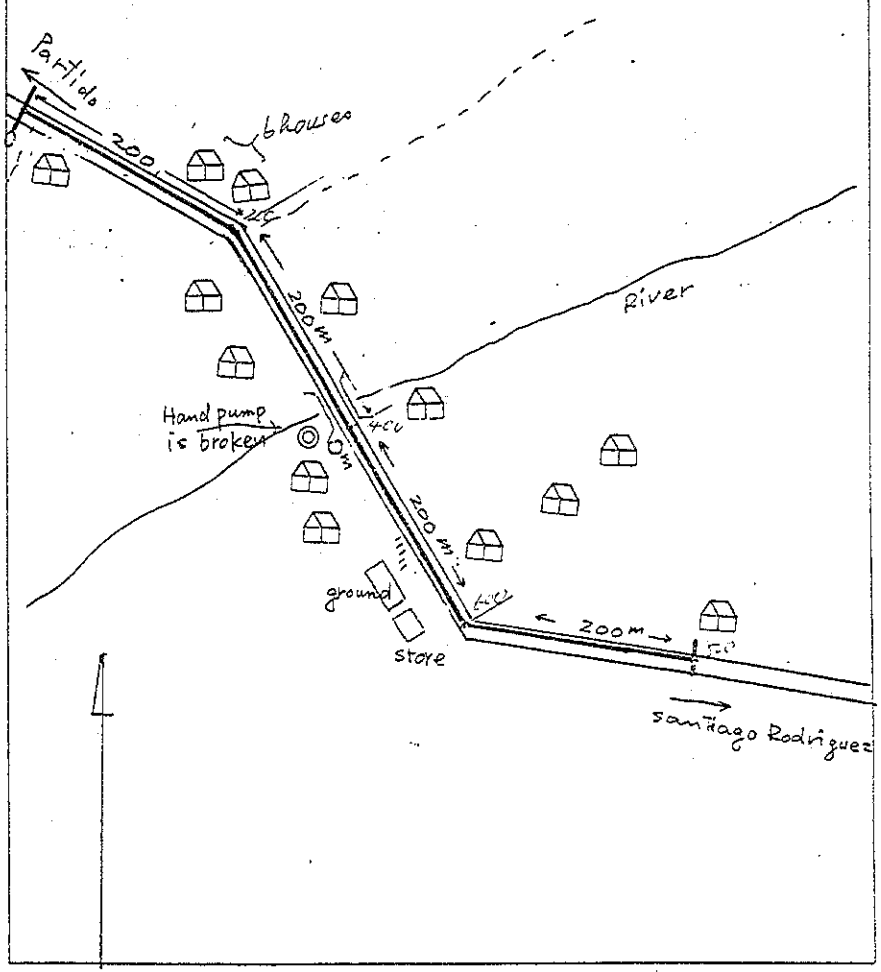
Well

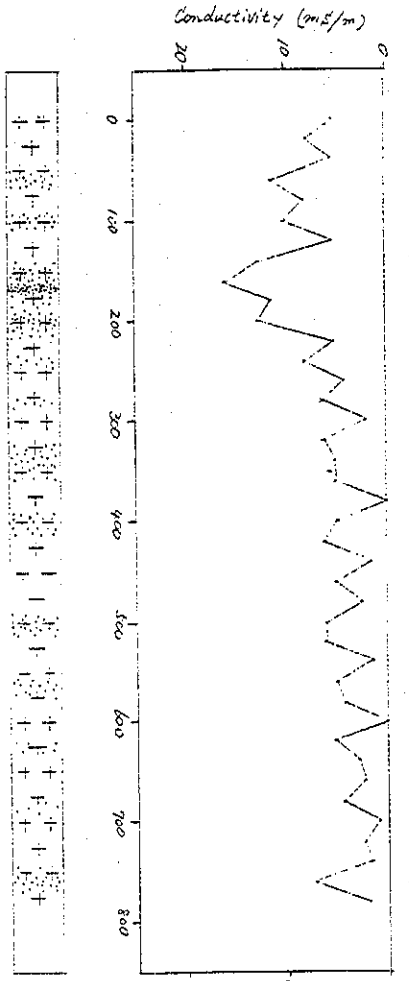
Candidate Drilling Point

Electric Vertical Sounding

Spring

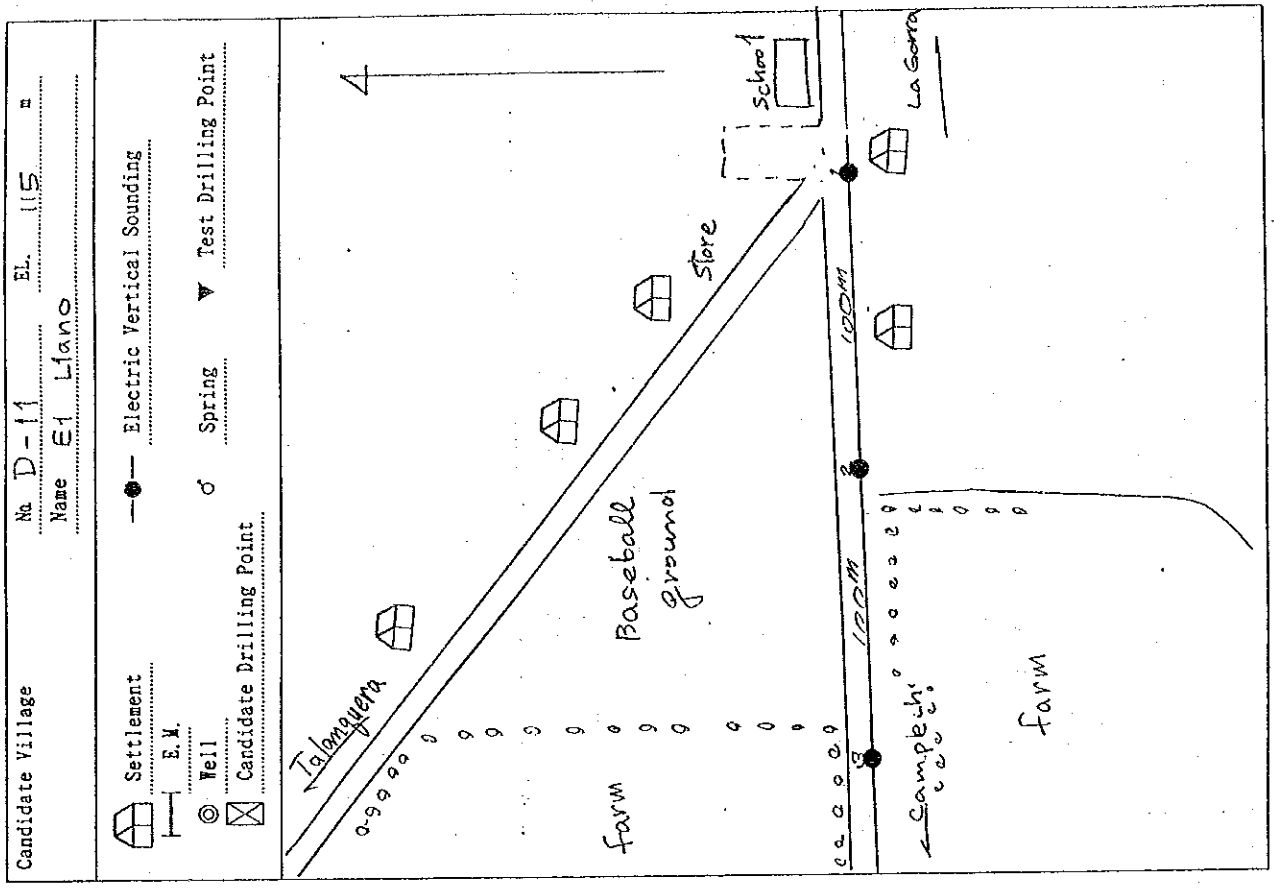
Test Drilling Point

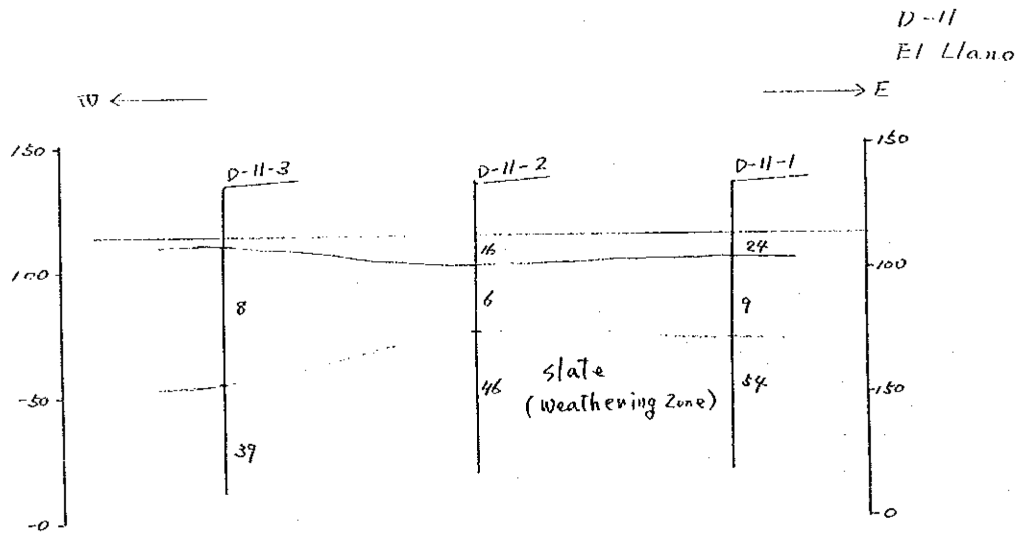




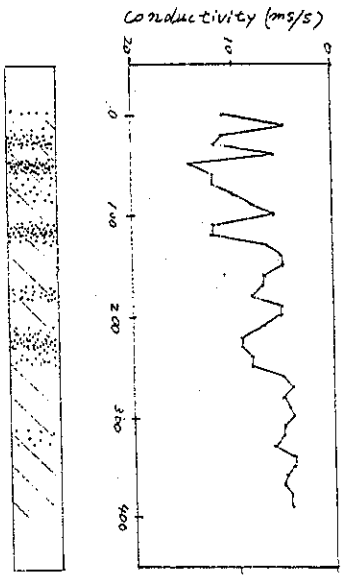
D-7
El Rodeo
Electrode Spacing 30m
Station Interval 20m
Exploration Depth 30m

The Locations of Investigation & The Topographical Feature





336



D-12
Tamalindo
Electrode Spacing 10m
Station Interval 10m
Exploration Depth 150m

The Locations of Investigation & The Topographical Feature

Candidate Village

No. D-12 EL. 100 m

Name Tamalindo

Settlement

E.M.

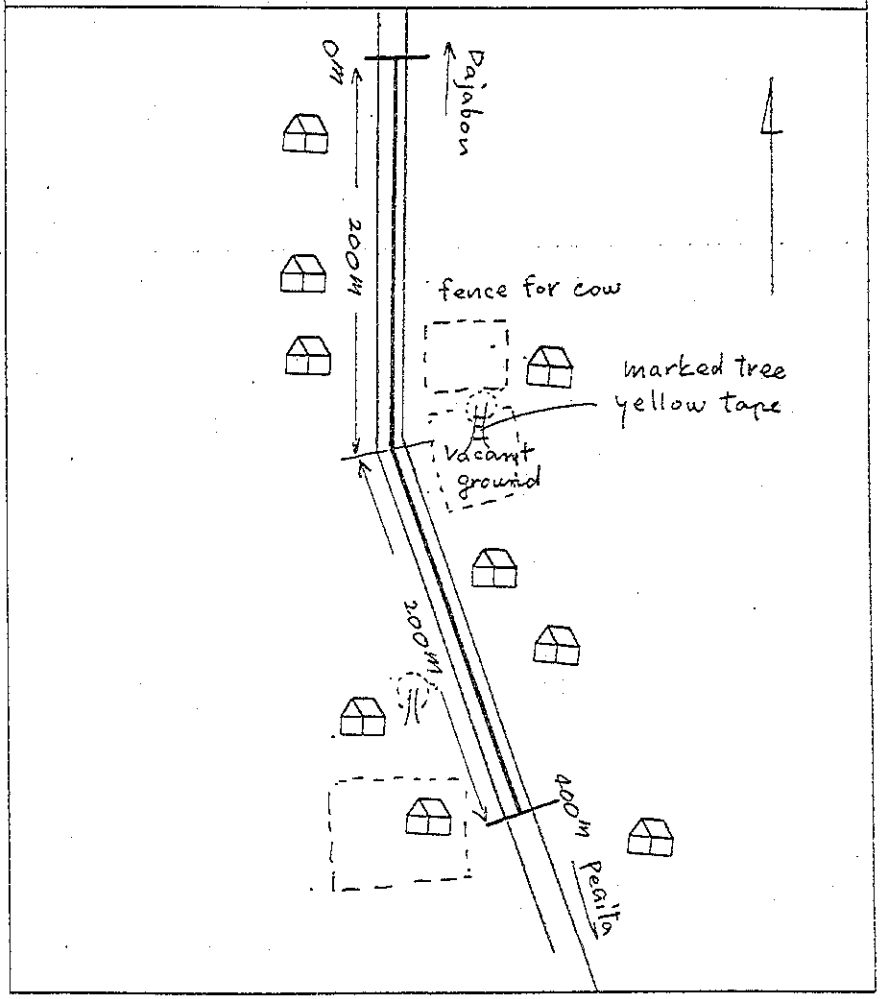
Well

Candidate Drilling Point

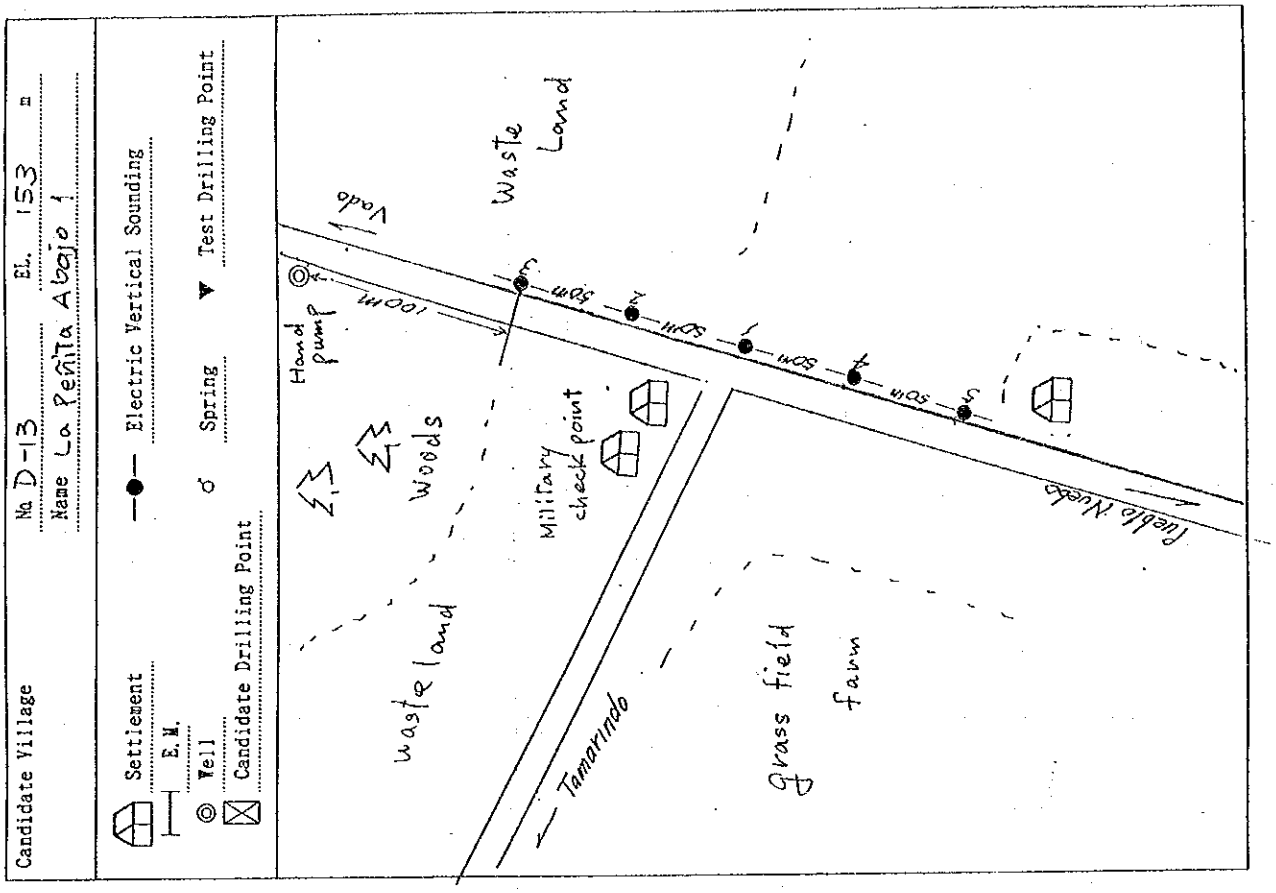
Electric Vertical Sounding

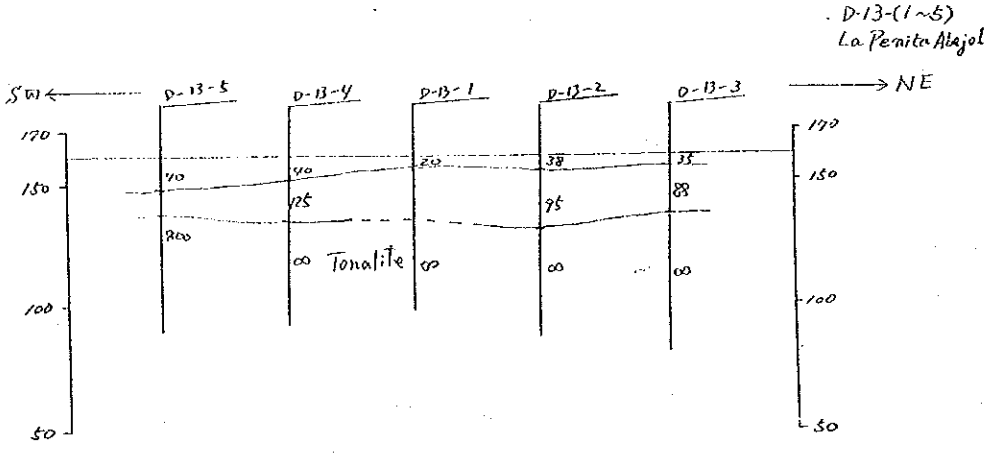
Spring

Test Drilling Point

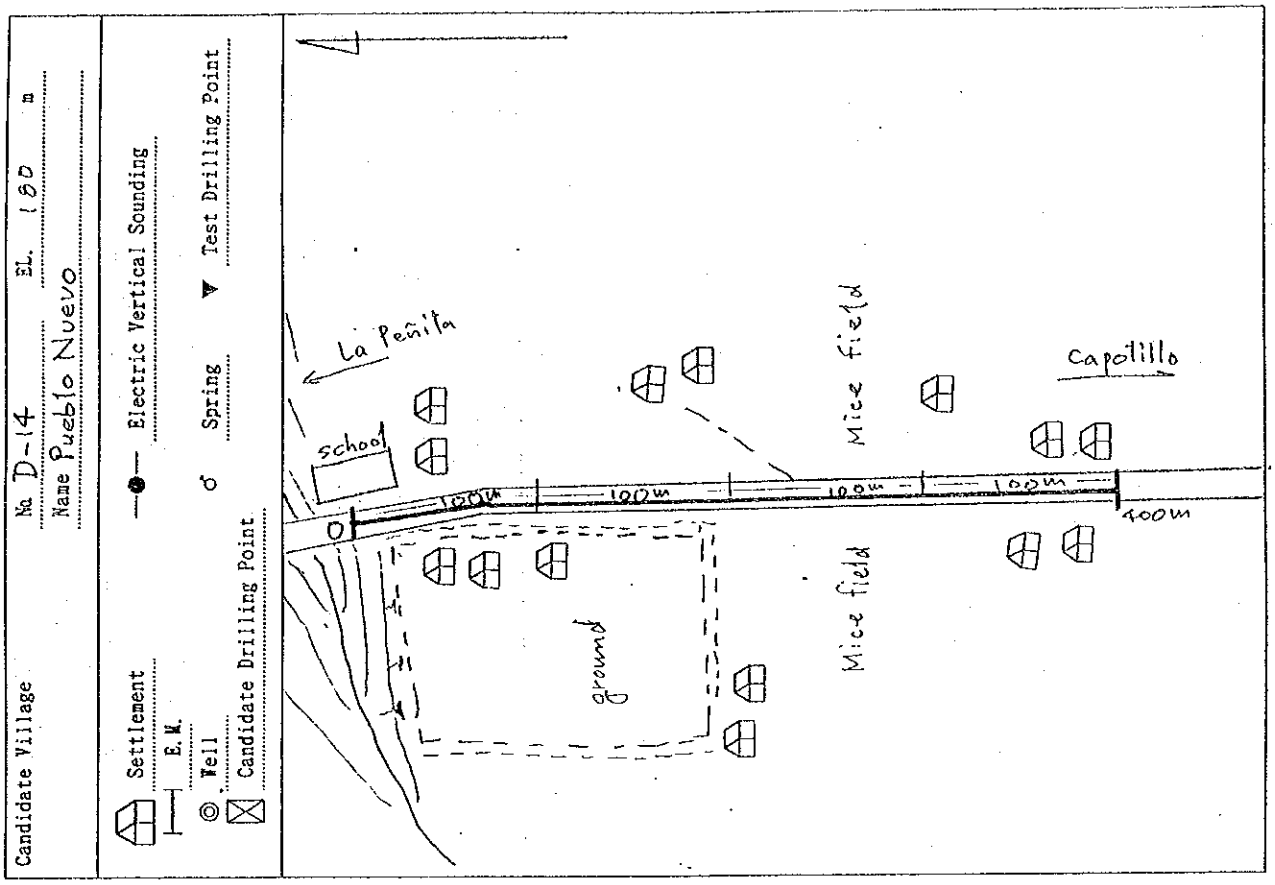


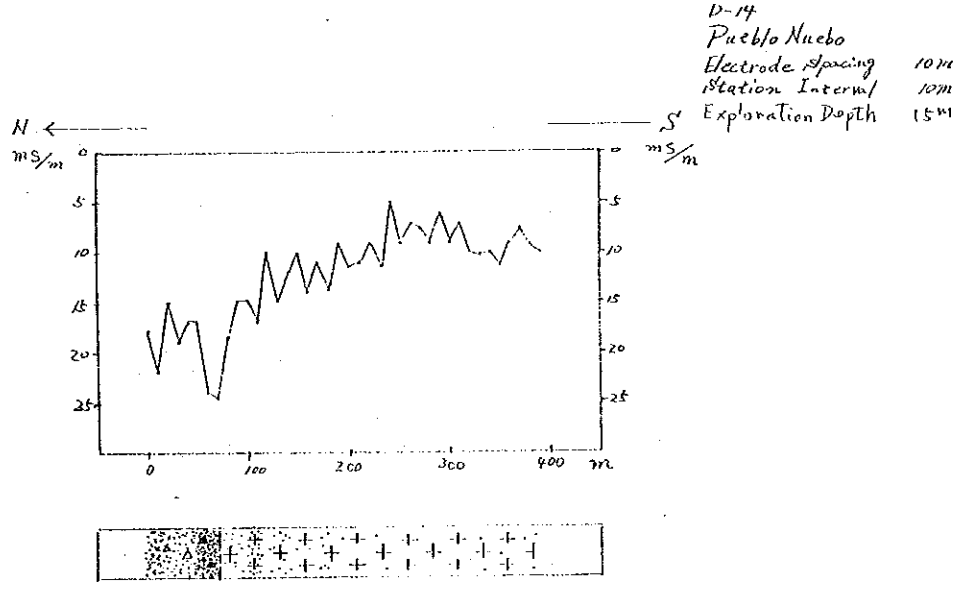
The Locations of Investigation & The Topographical Feature



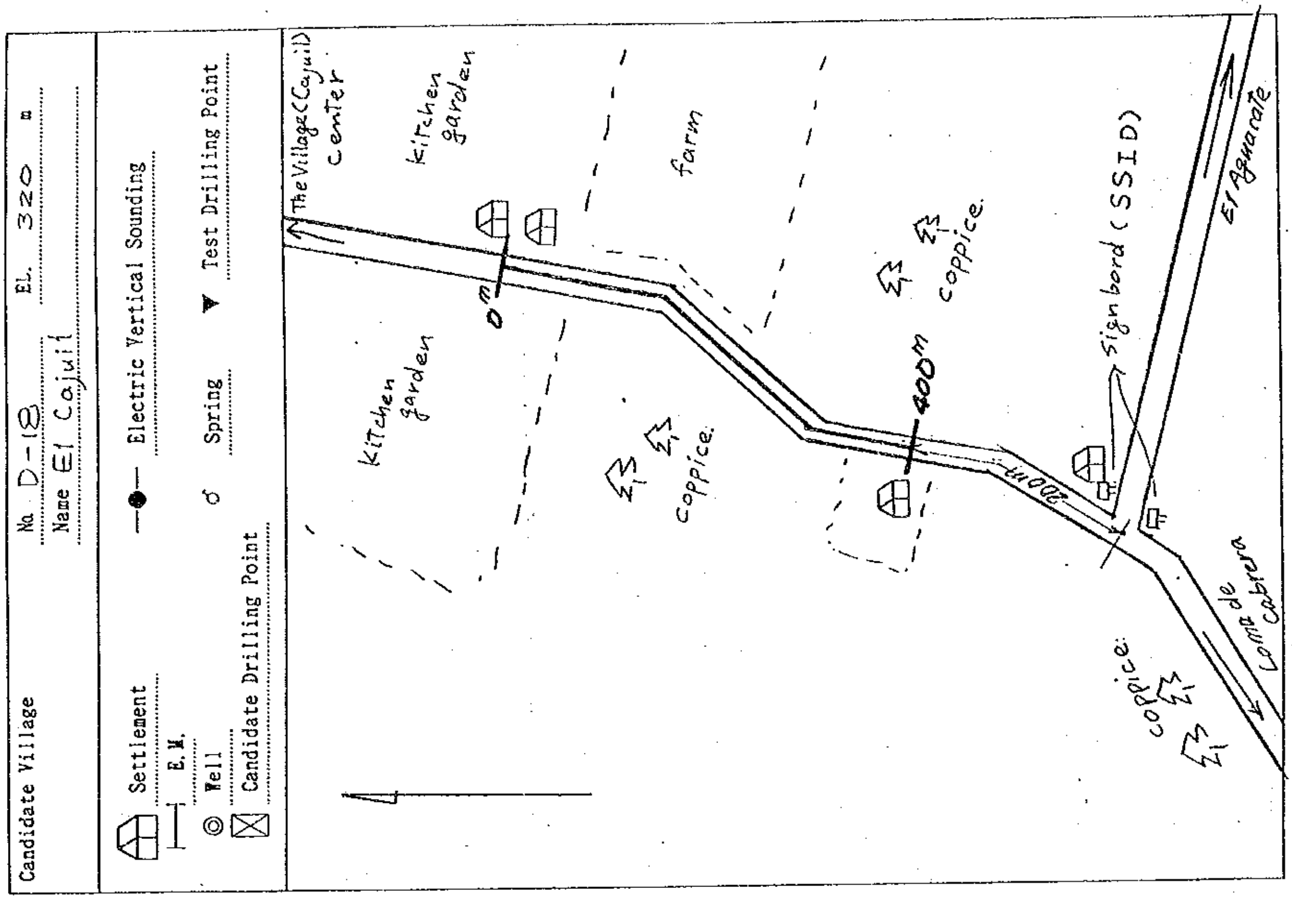


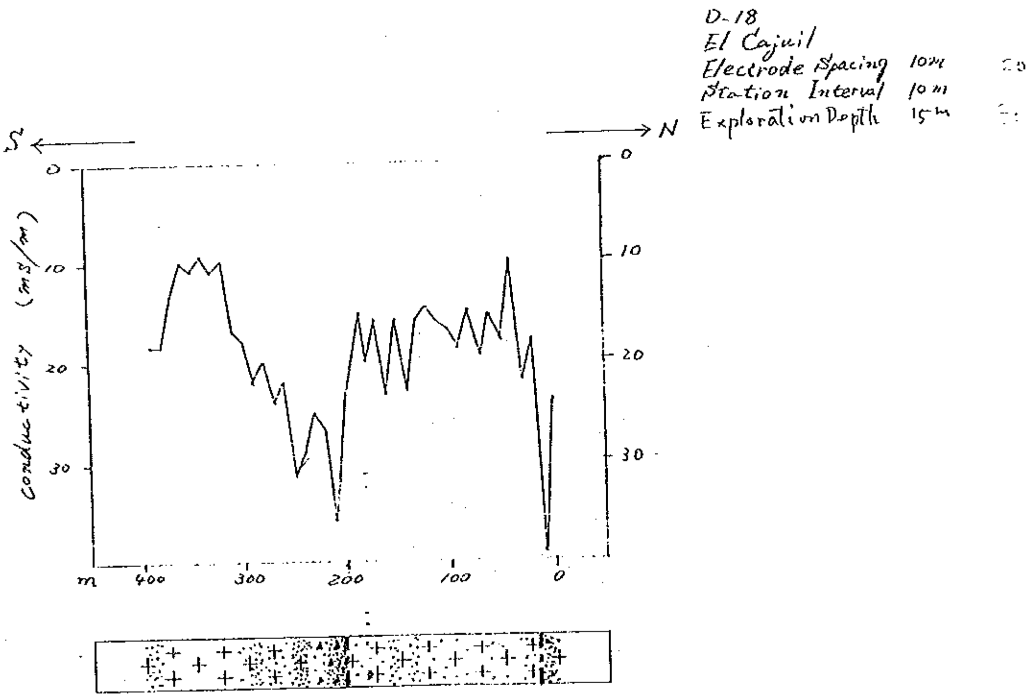
The Locations of Investigation & The Topographical Feature



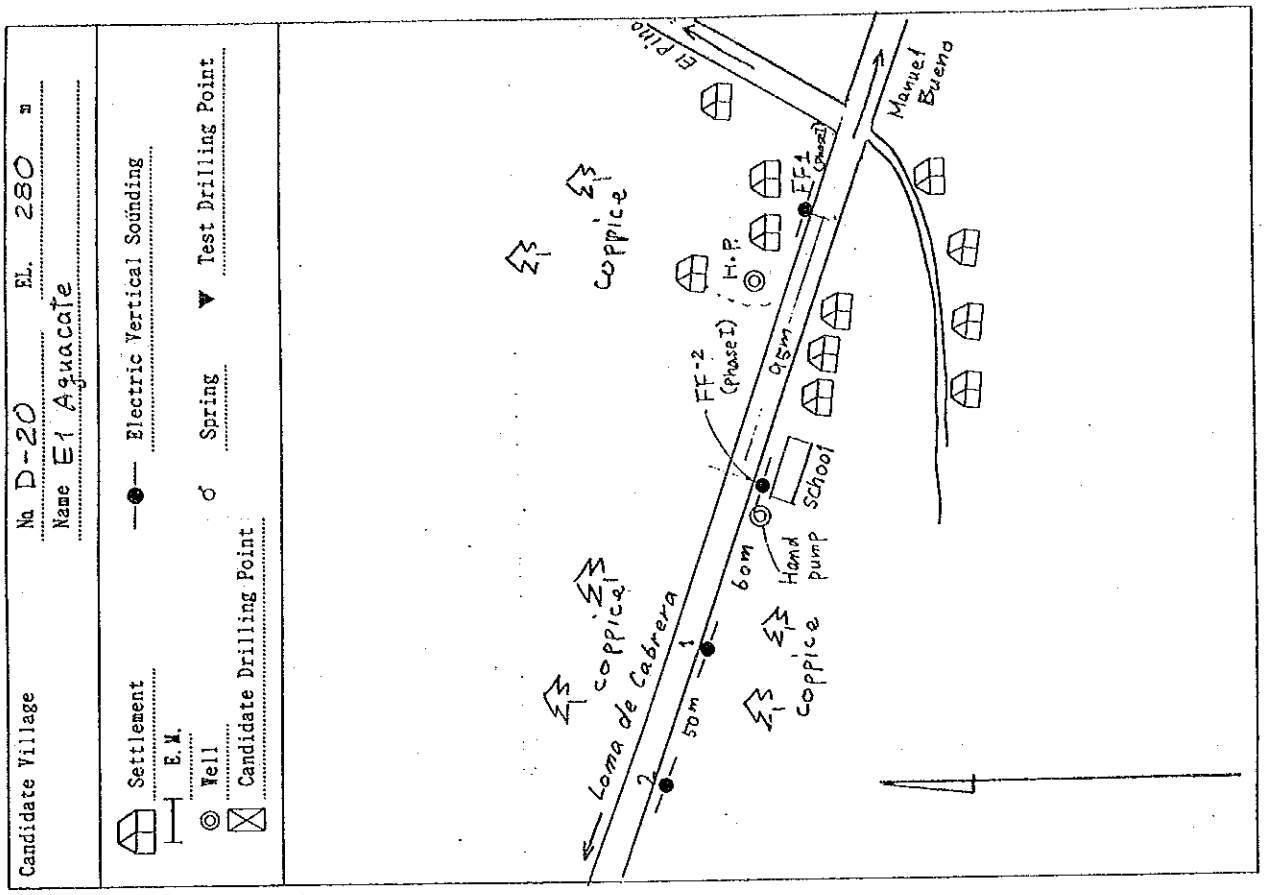


The Locations of Investigation & The Topographical Feature

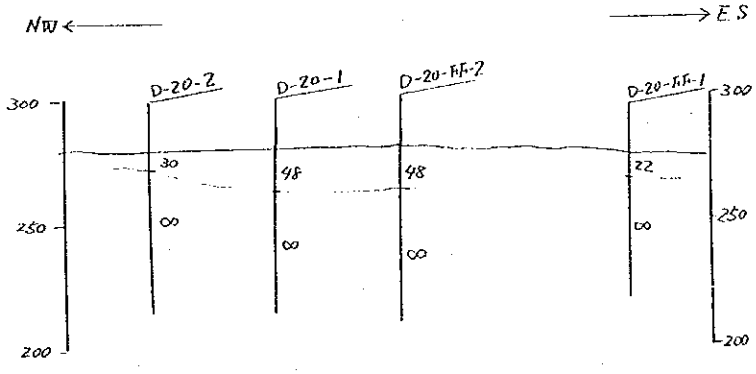




The Locations of Investigation & The Topographical Feature



D-20
El Aguacate



Candidate Village

No. D-23 EL. 260 m

Name La Abanzada

Settlement

E.M.

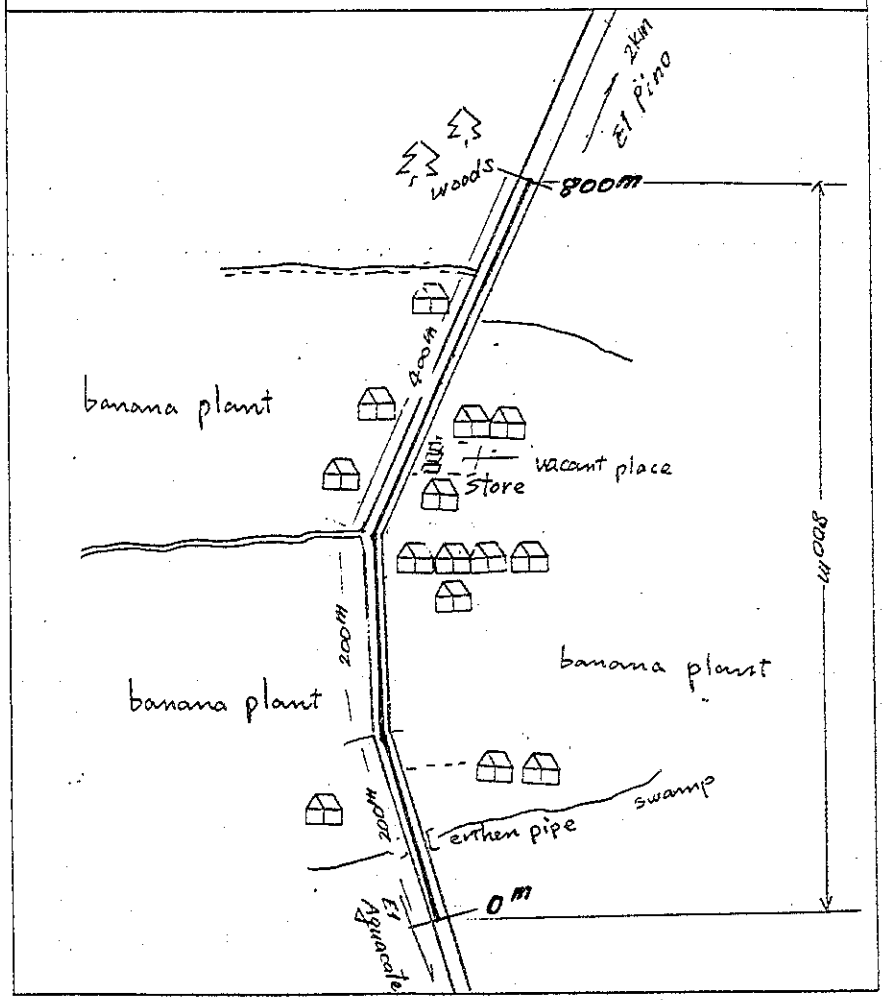
Well

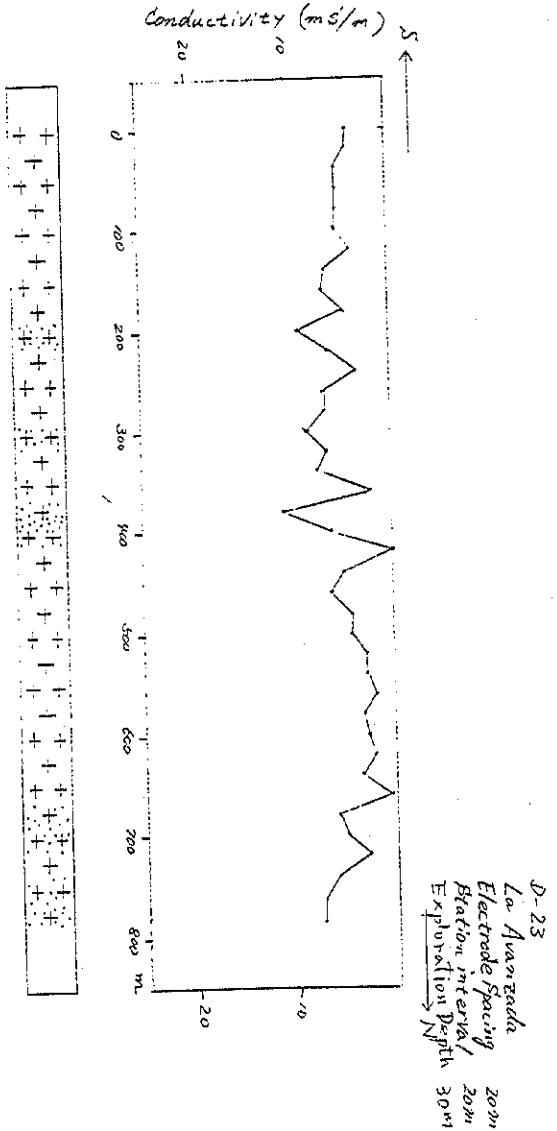
Candidate Drilling Point

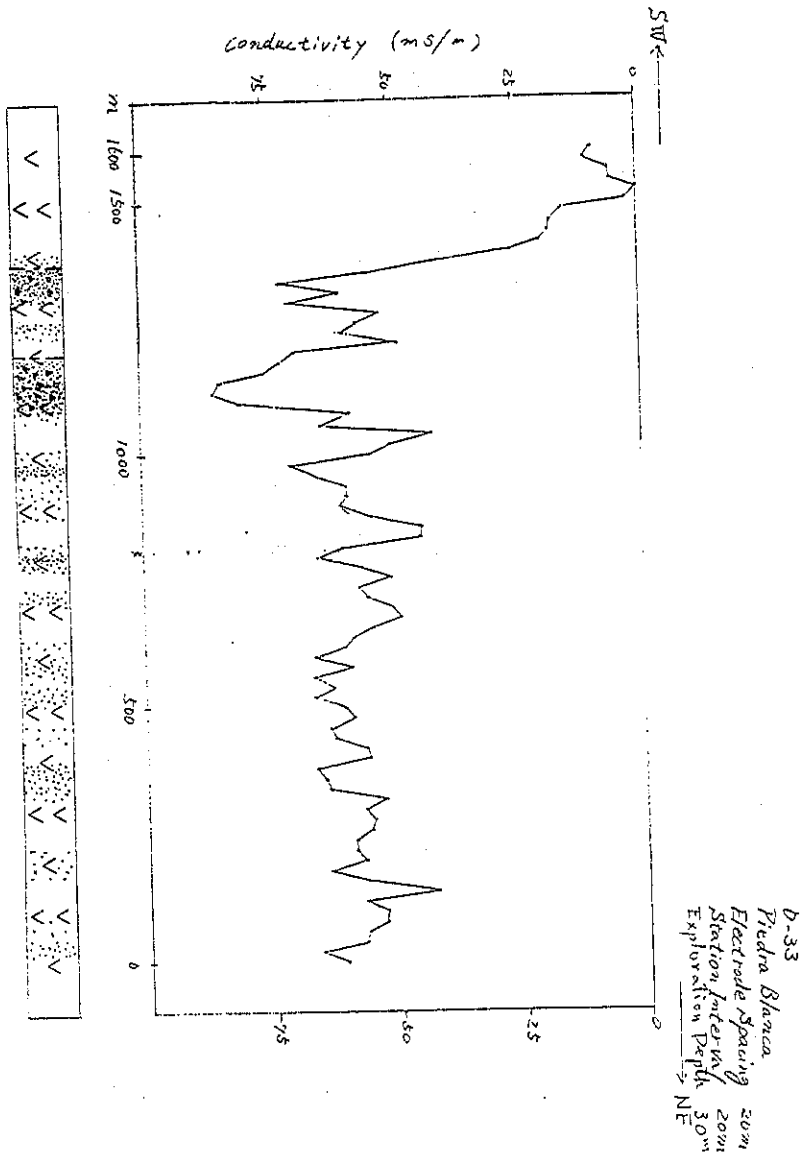
Electric Vertical Sounding

Spring

Test Drilling Point





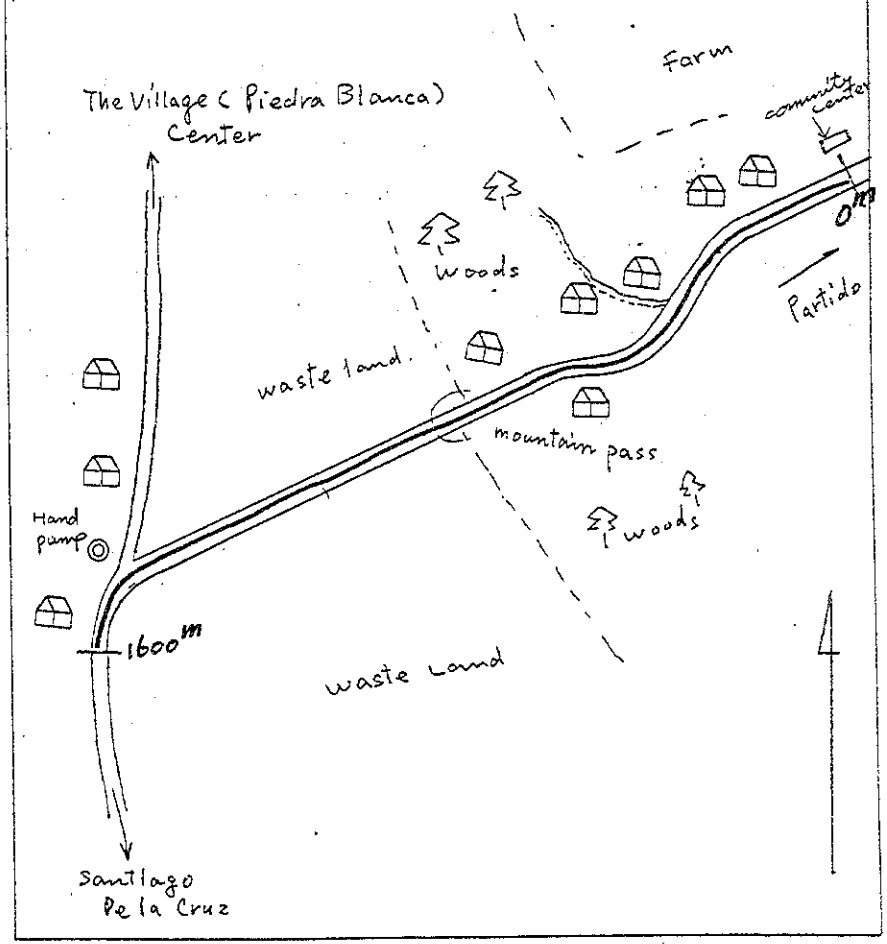


The Locations of Investigation & The Topographical Feature

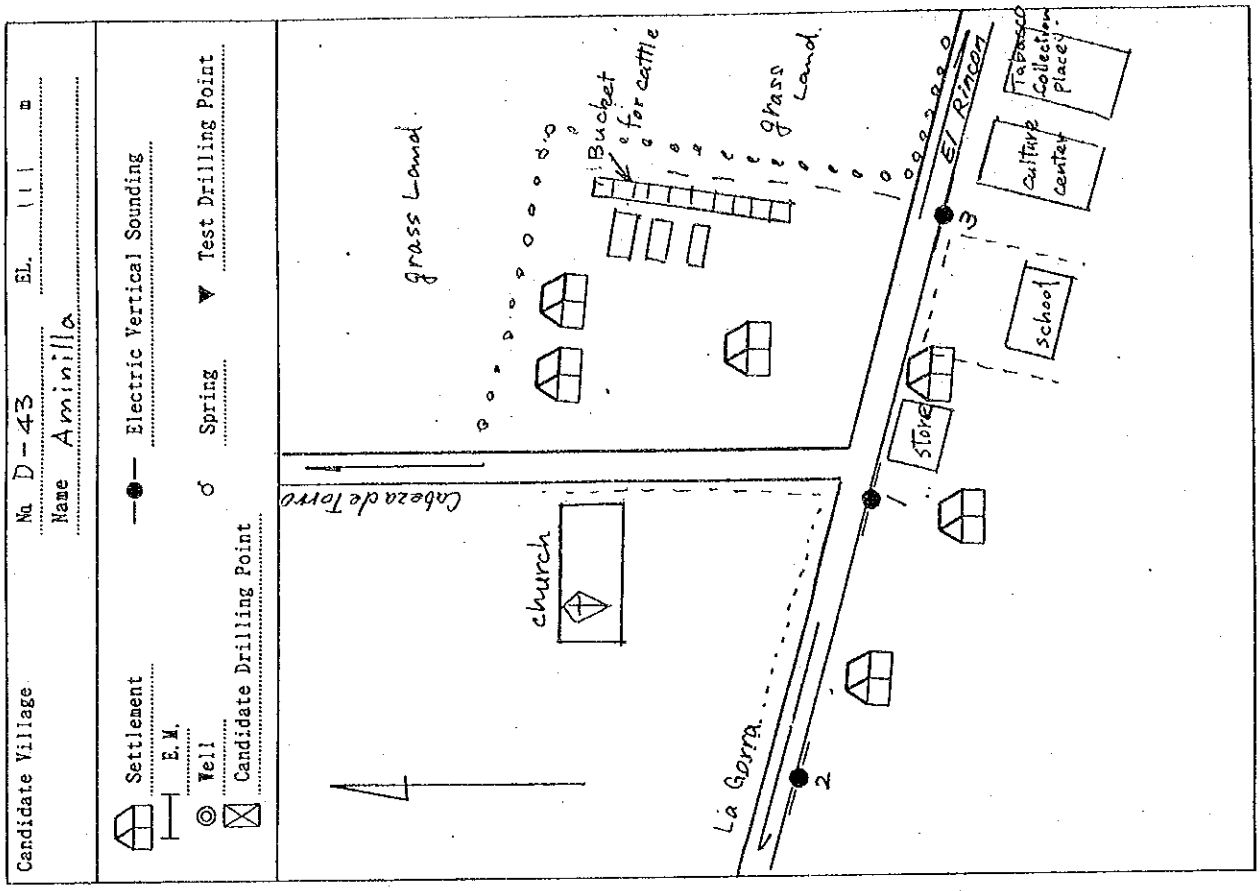
Candidate Village No. D-33 EL. 240 m

Name Piedra Blanca

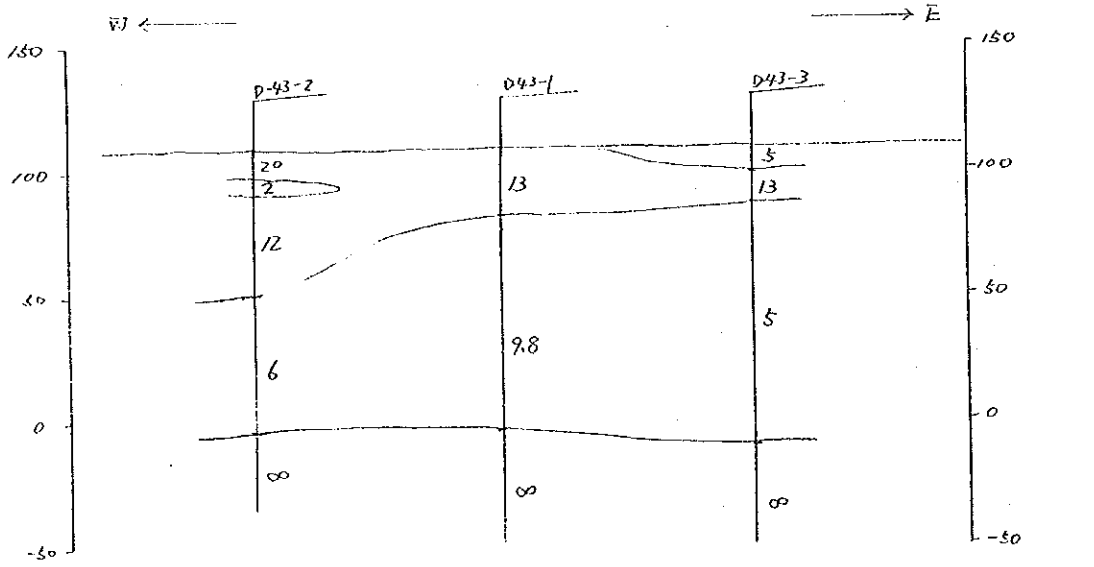
Settlement
Electric Vertical Sounding
E.W.
Well
Spring
Test Drilling Point
Candidate Drilling Point



The Locations of Investigation & The Topographical Feature



D-43
Aminilla



The Locations of Investigation & The Topographical Feature

Candidate Village

No D-46 EL. 600 m

Name Jimenez Abajo

Settlement

E. M.

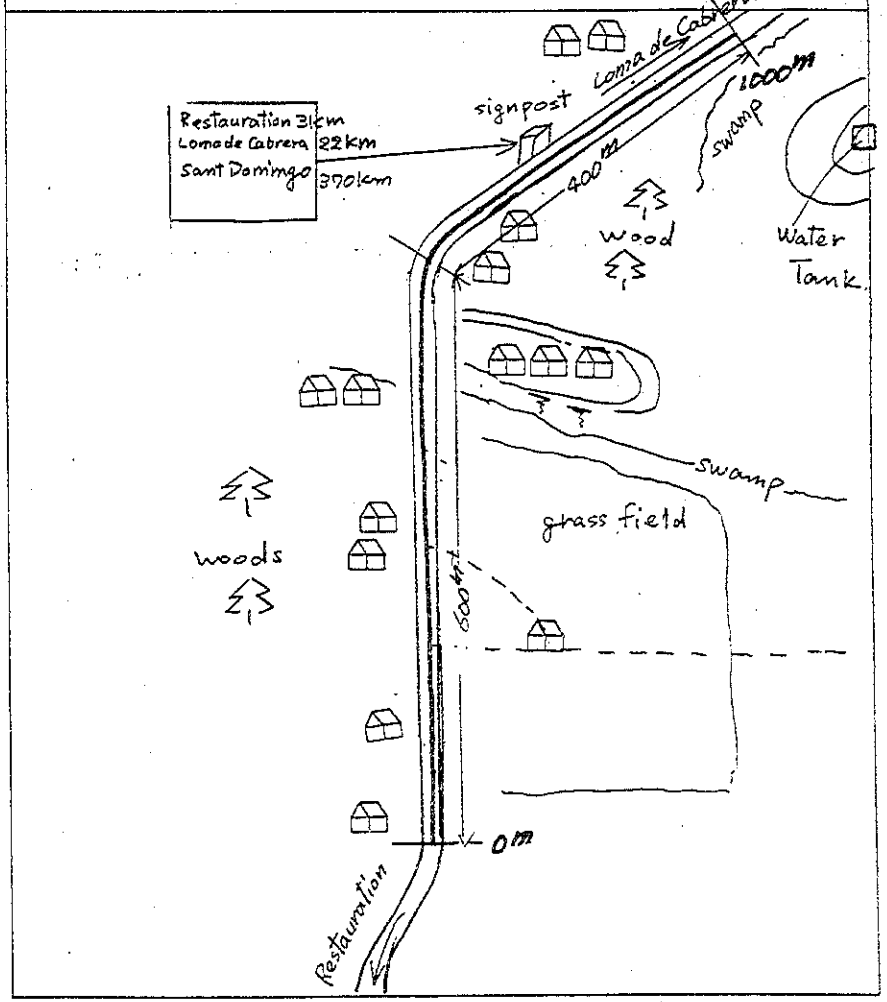
Well

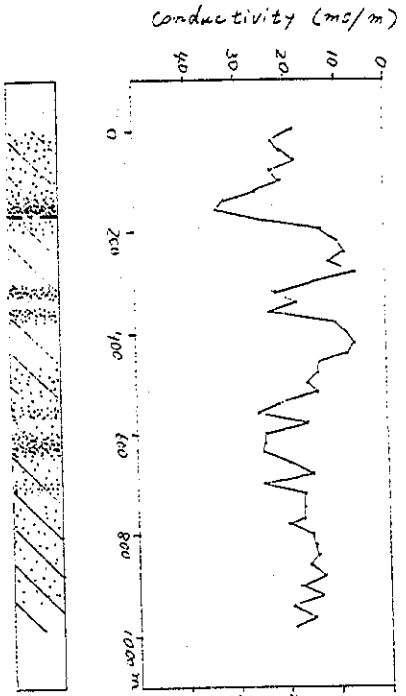
Candidate Drilling Point

Electric Vertical Sounding

Spring

Test Drilling Point





D-46
Jimenez abajo
Electrode spacing 10m
Station interval 20m
Exploration Depth 15m

The Locations of Investigation & The Topographical Feature

Candidate Village

No D-48 EL. 660 m

Name Agua Blanca

Settlement

E.W.

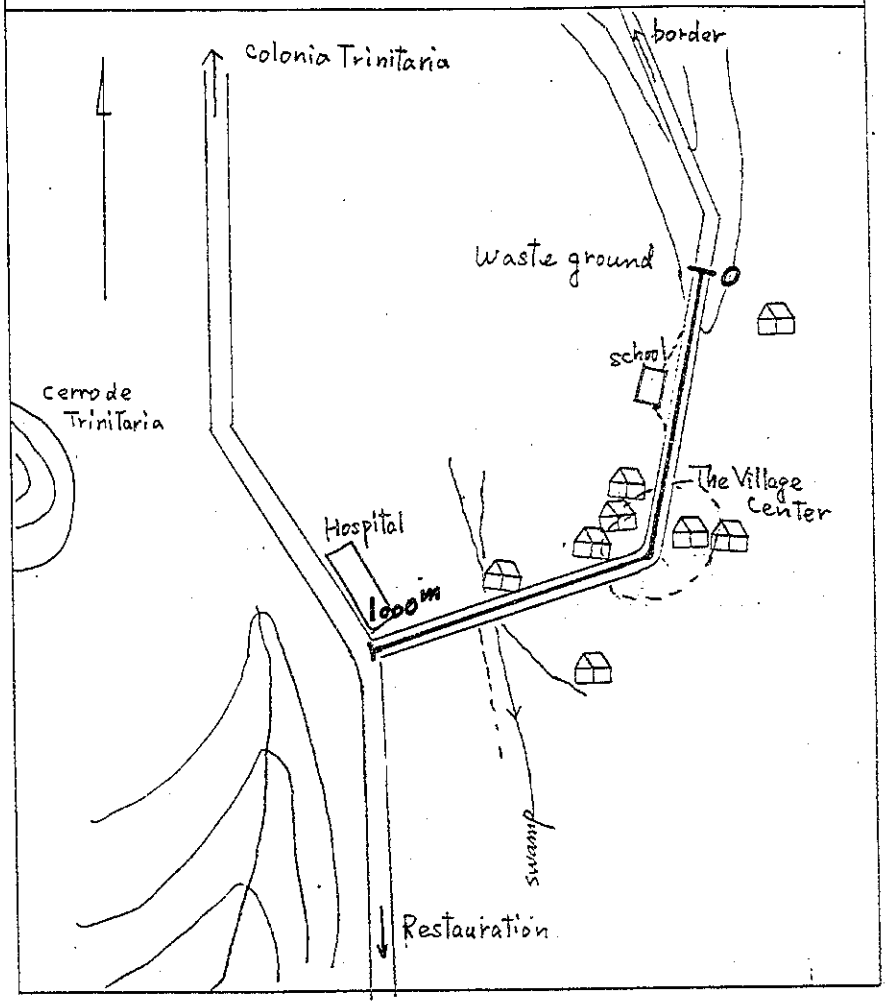
Well

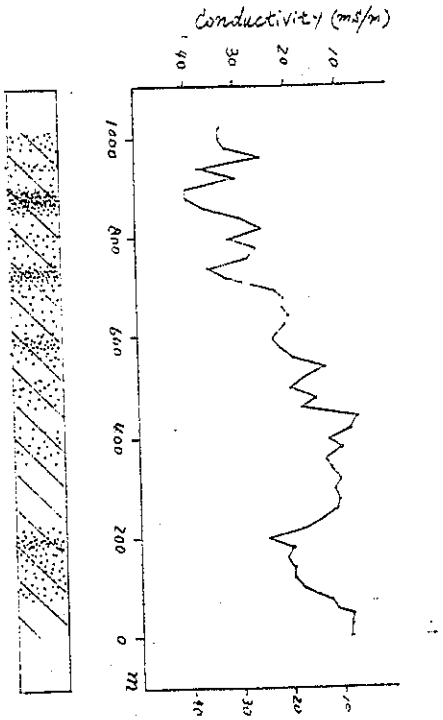
Candidate Drilling Point

Electric Vertical Sounding

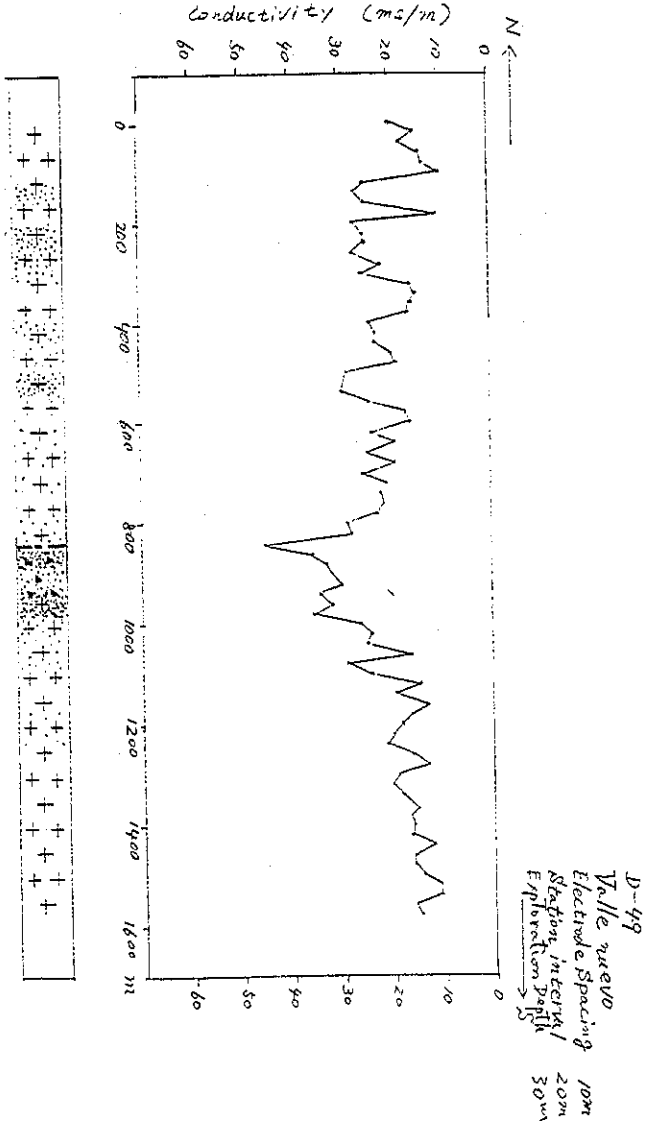
Spring

Test Drilling Point





D-48
Agua Blanca
Electrode Spacing 10m
Station Interval 20m
Exploration Depth 15m



The Locations of Investigation & The Topographical Feature

Candidate Village

No D-49 EL. 660 m

Name Valle Nuevo

Settlement

E.M.

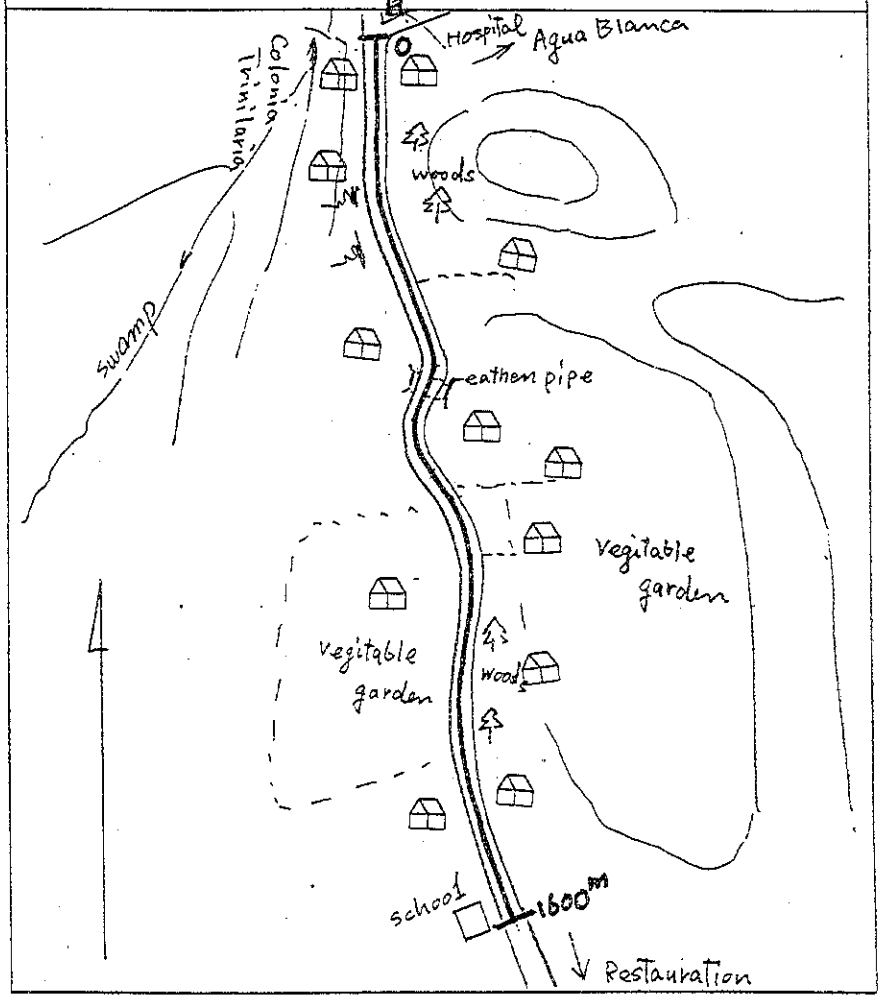
Well

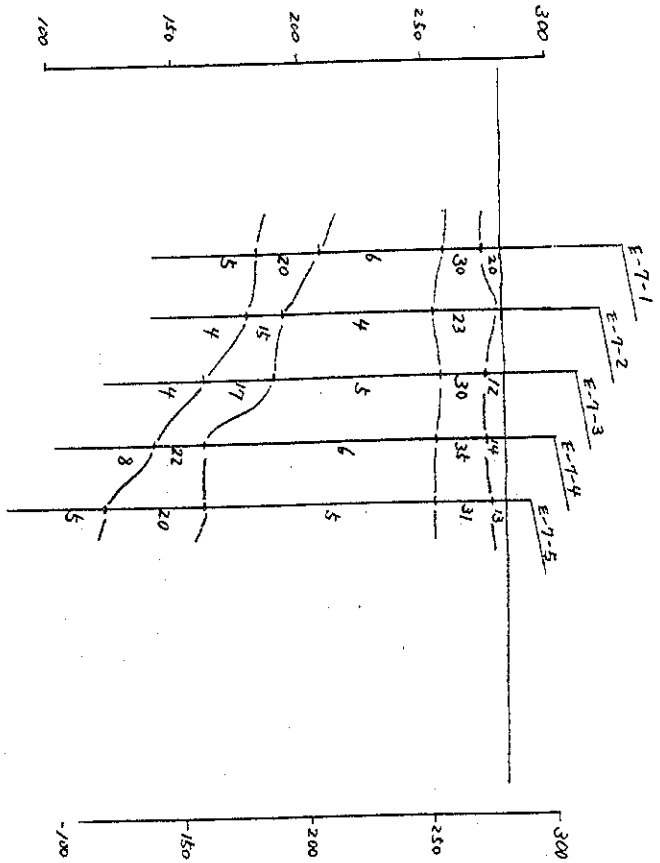
Candidate Drilling Point

Electric Vertical Sounding

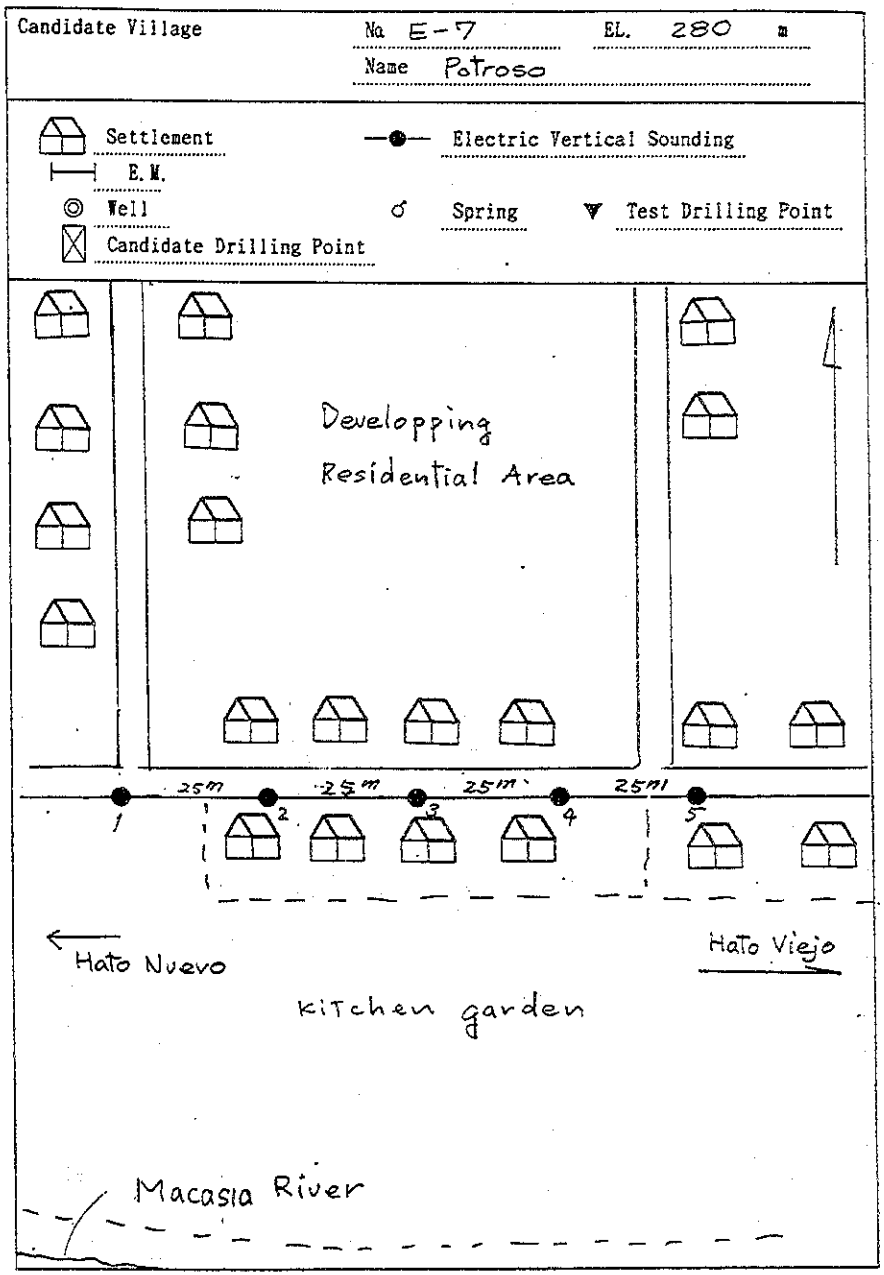
Spring

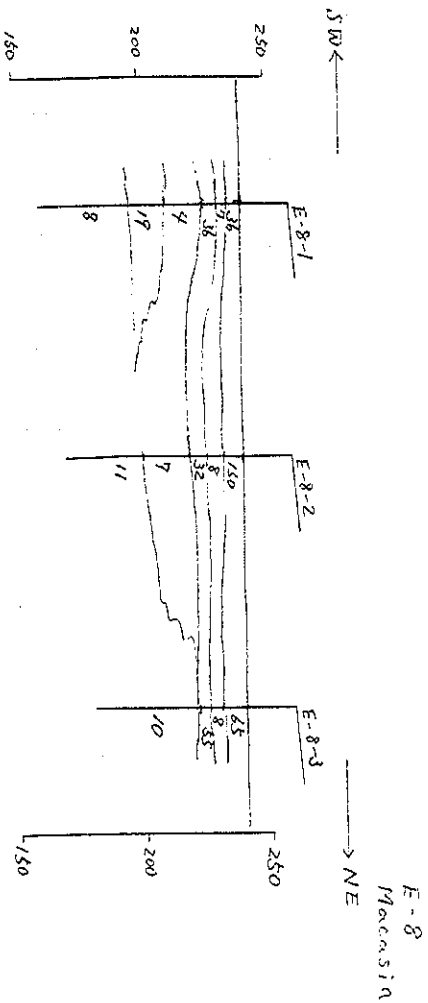
Test Drilling Point





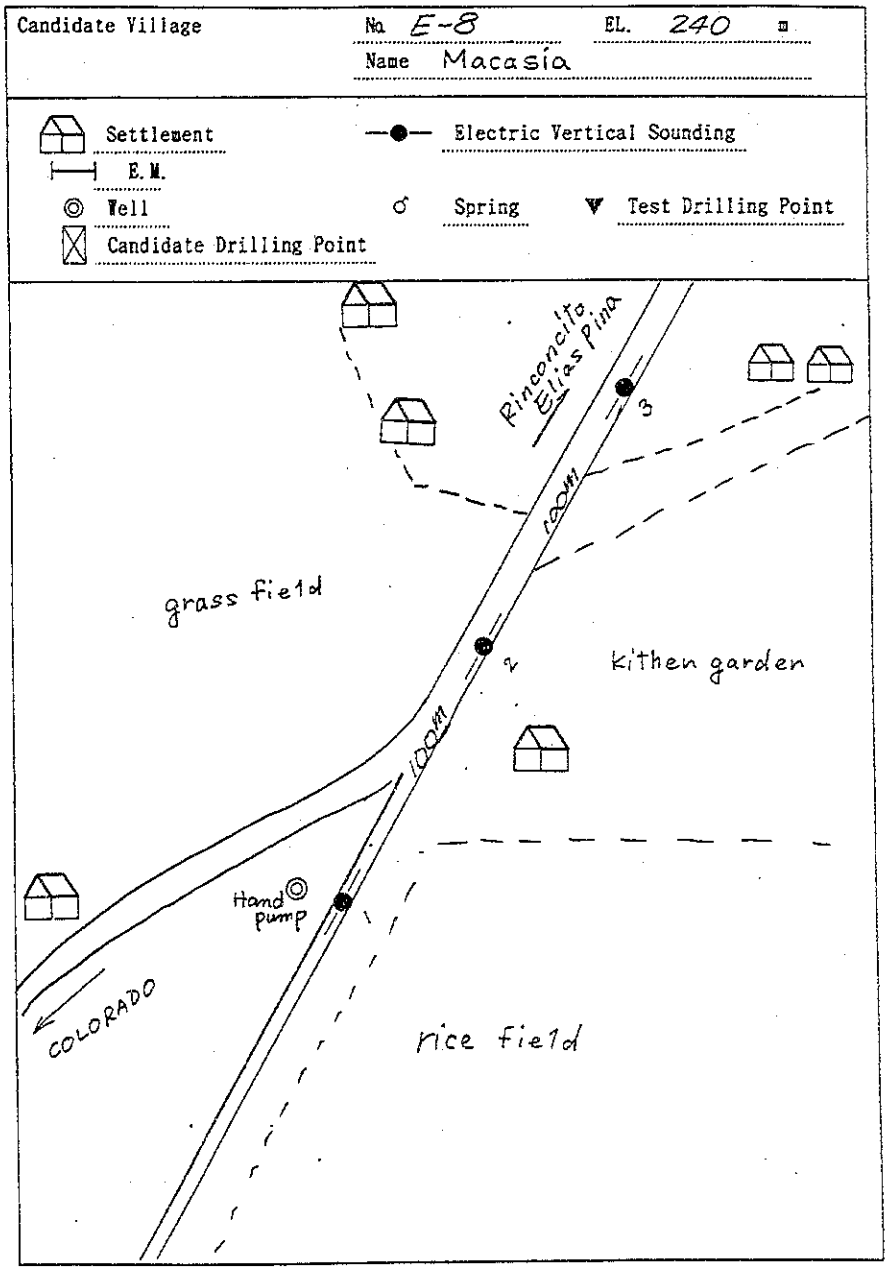
The Locations of Investigation & The Topographical Feature



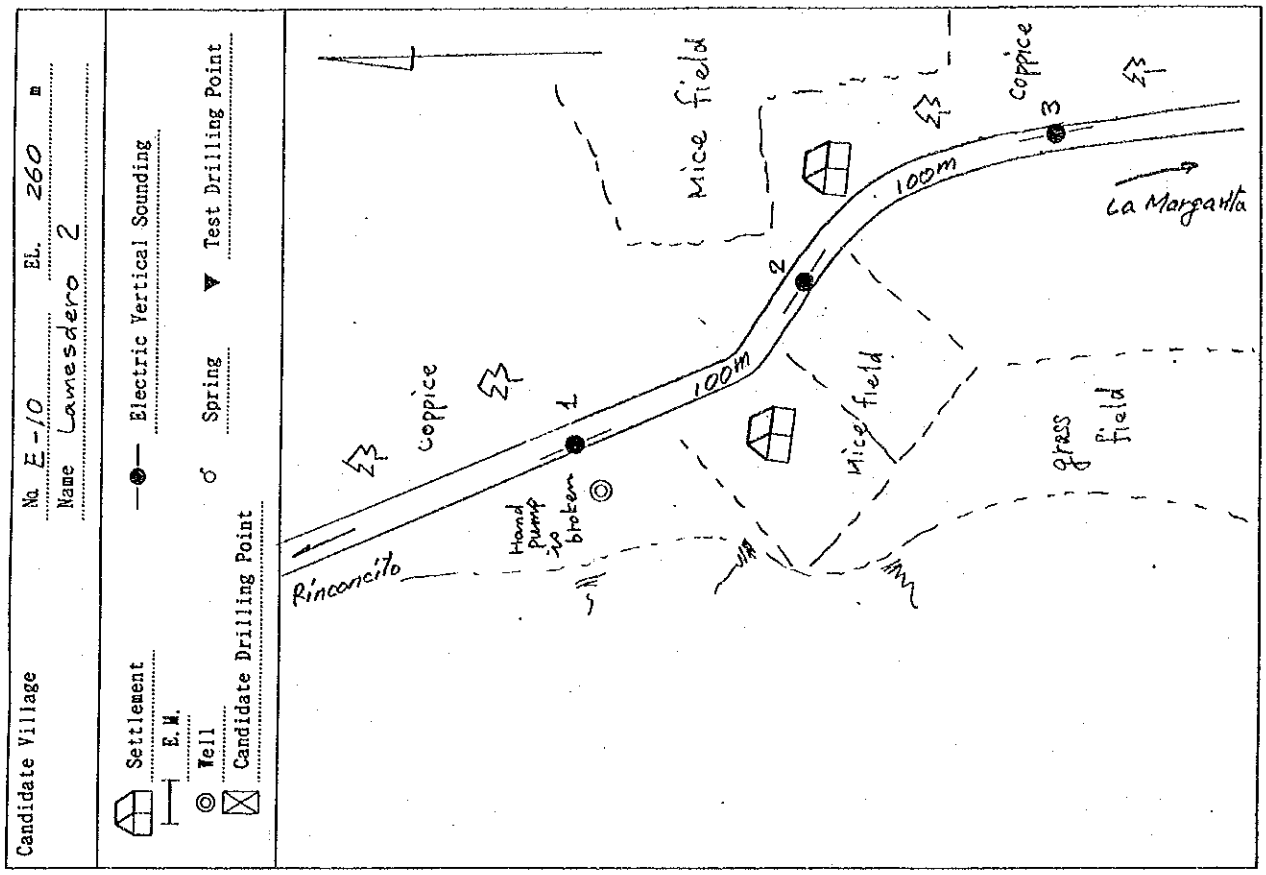


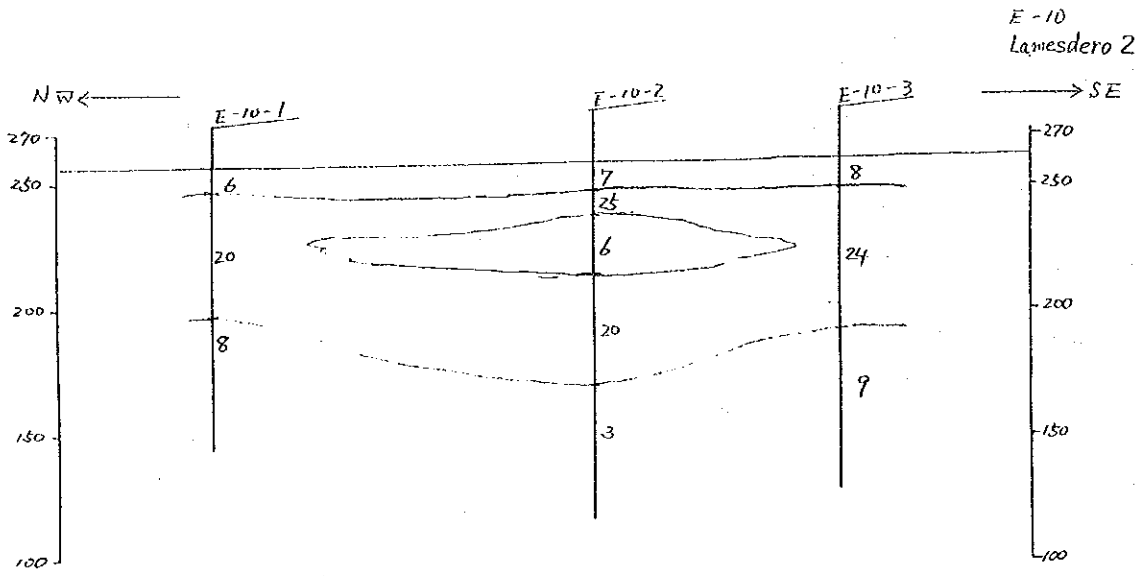
E-8 Macasia

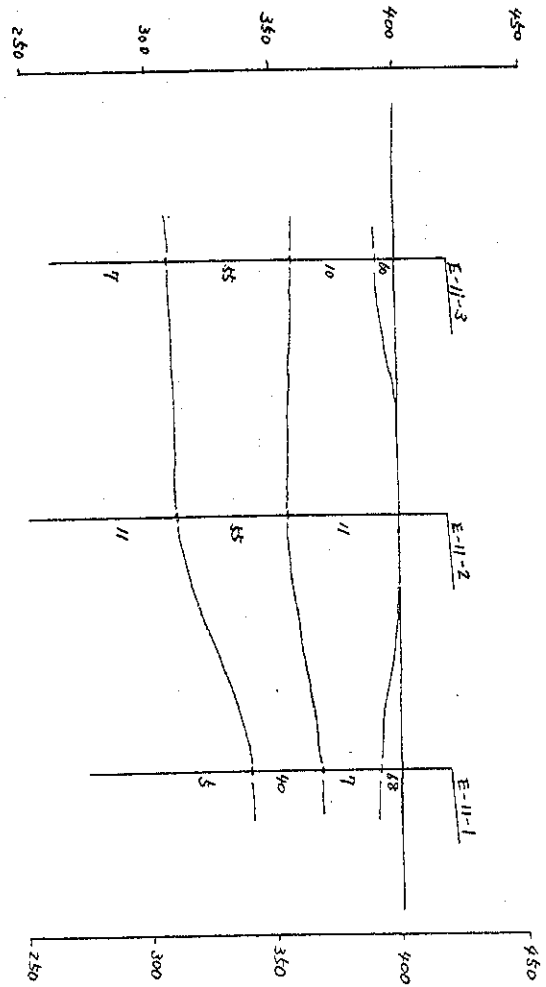
The Locations of Investigation & The Topographical Feature



The Locations of Investigation & The Topographical Feature







The Locations of Investigation & The Topographical Feature

Candidate Village

No. E-11 EL. 400 m

Name La Margarita

Settlement

E.W.

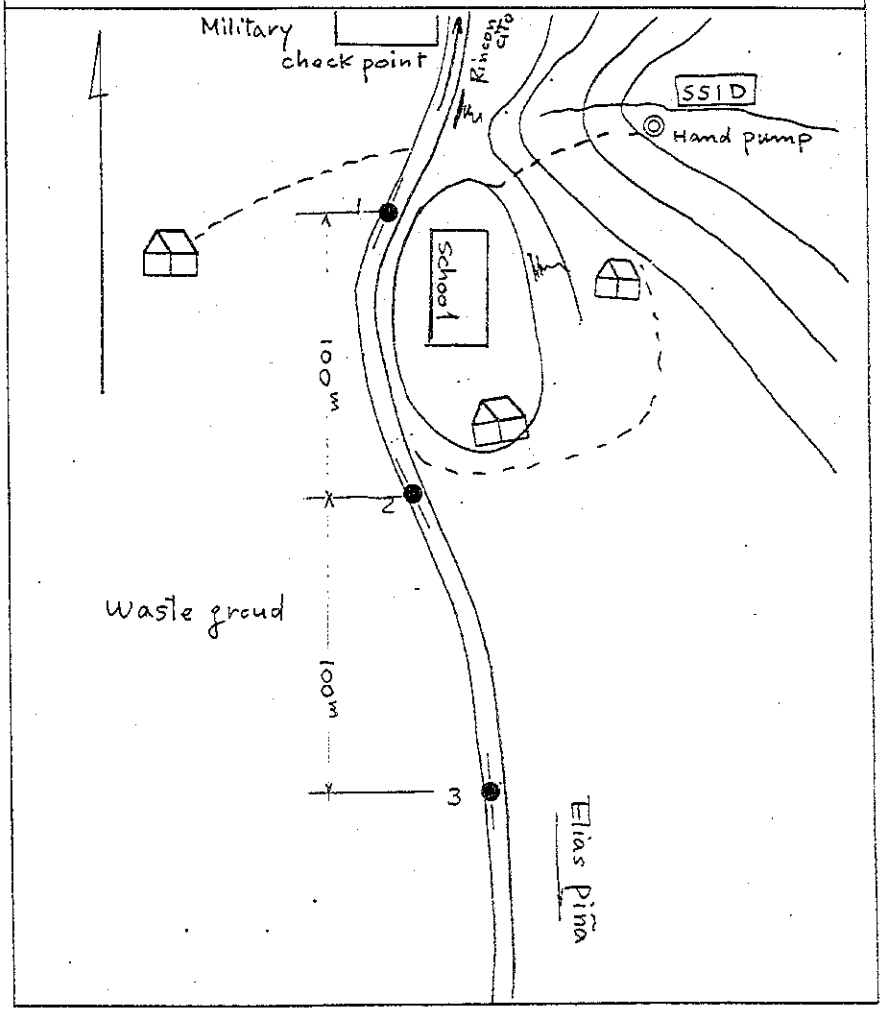
Well

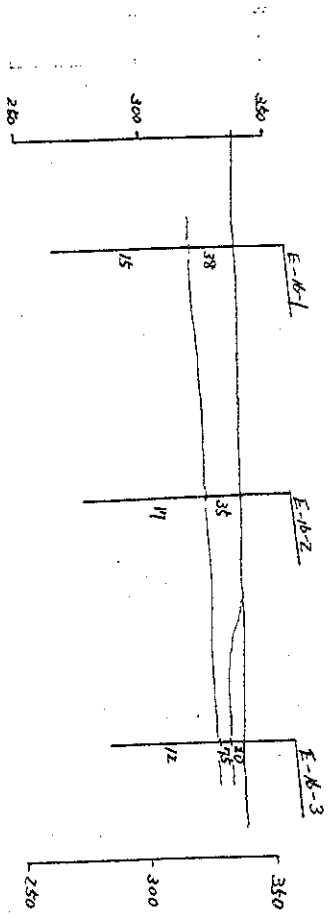
Candidate Drilling Point

Electric Vertical Sounding

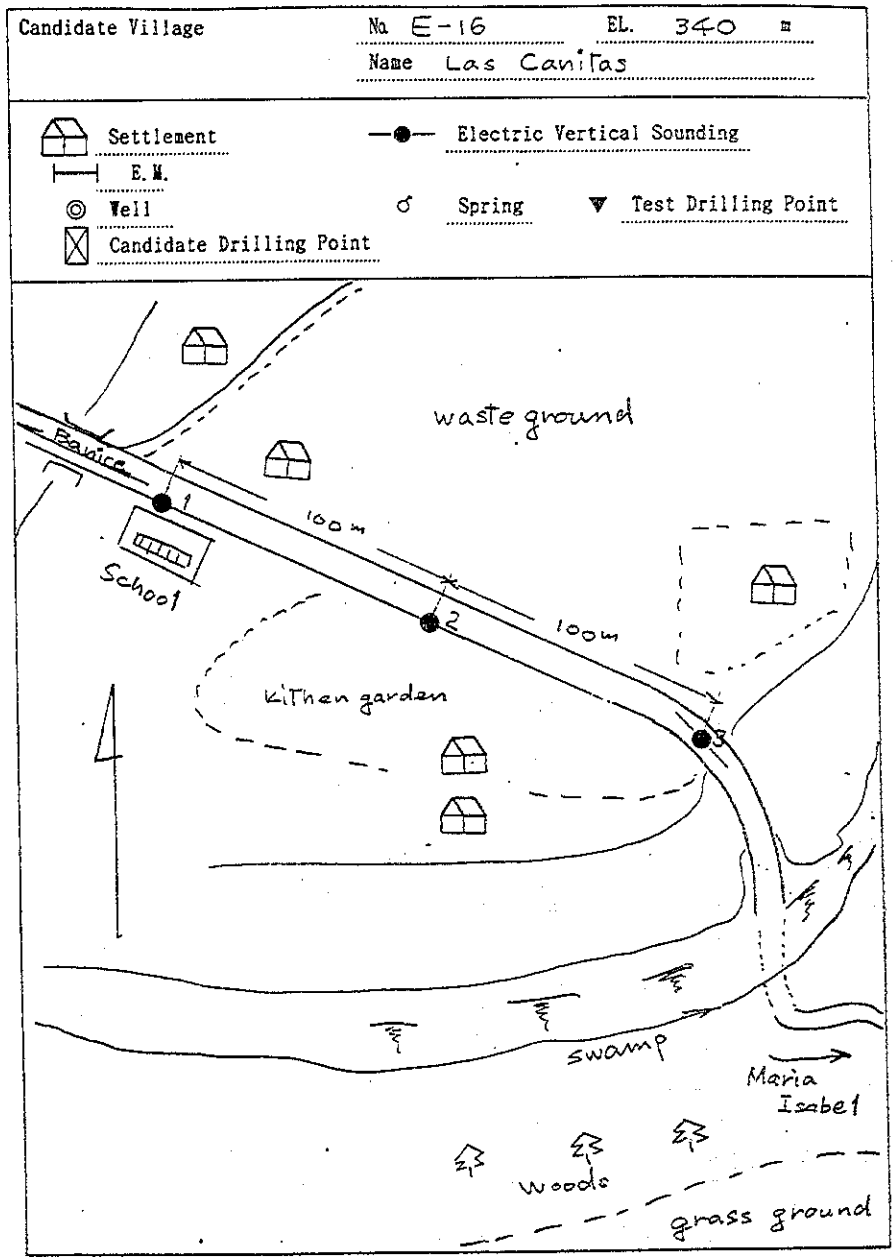
Spring

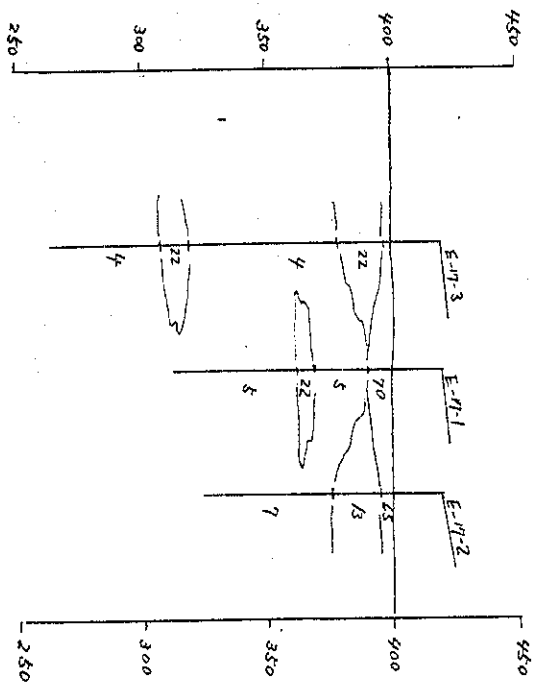
Test Drilling Point





The Locations of Investigation & The Topographical Feature





The Locations of Investigation & The Topographical Feature

Candidate Village

No. E-17 EL. 400 m

Name Los Memisos

Settlement

E. M.

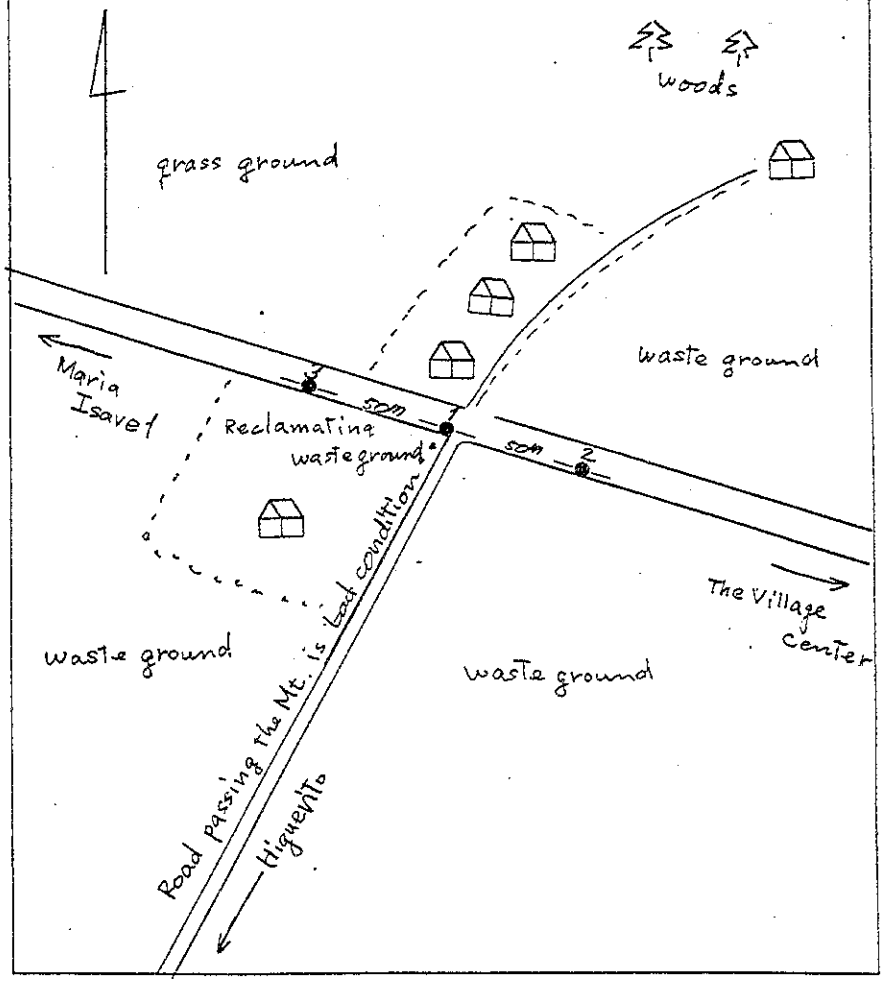
Well

Candidate Drilling Point

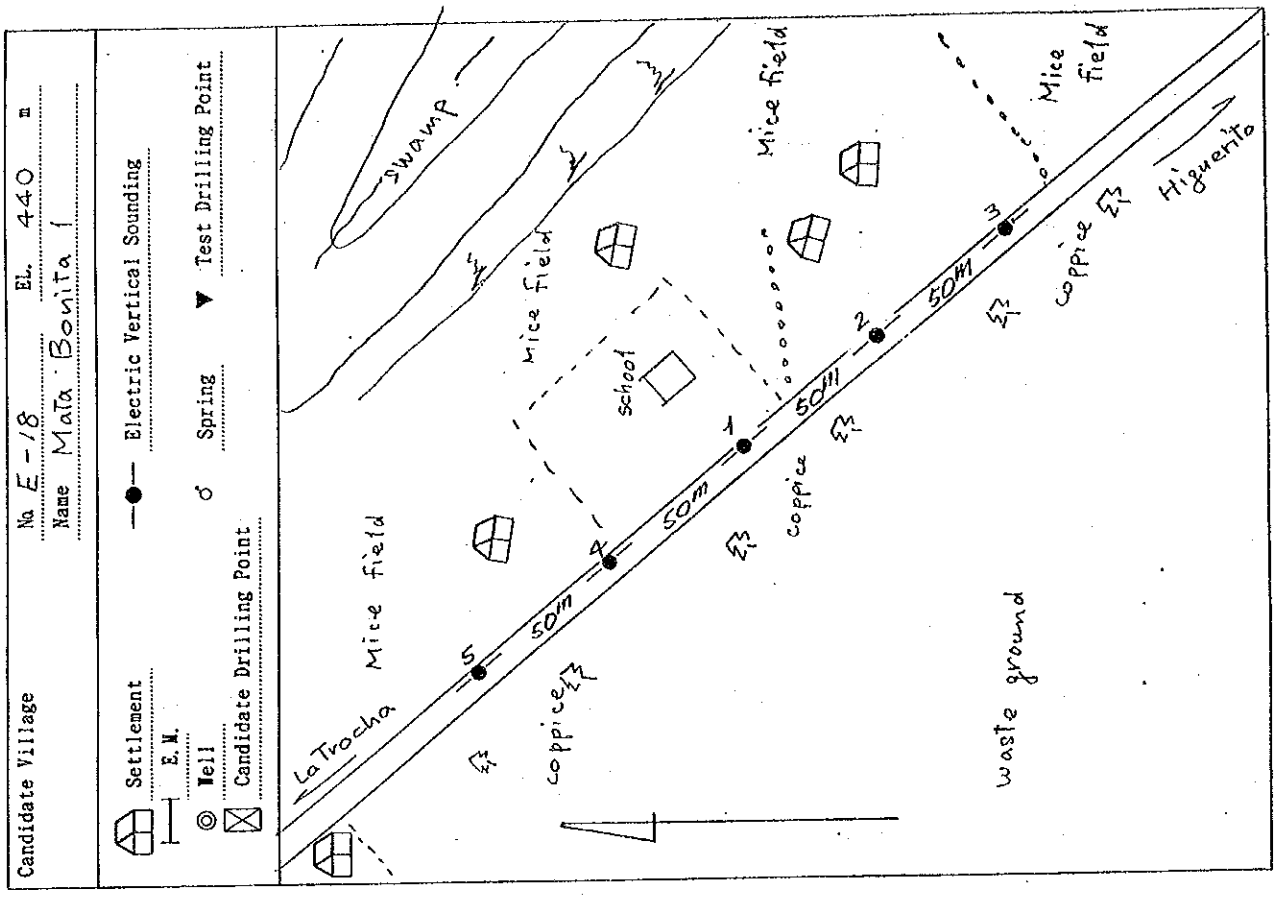
Electric Vertical Sounding

Spring

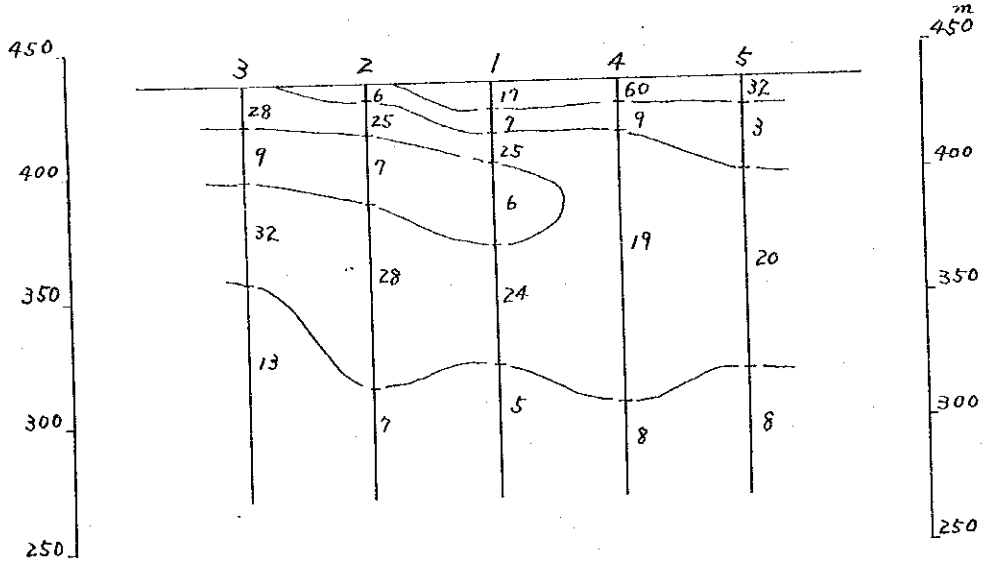
Test Drilling Point



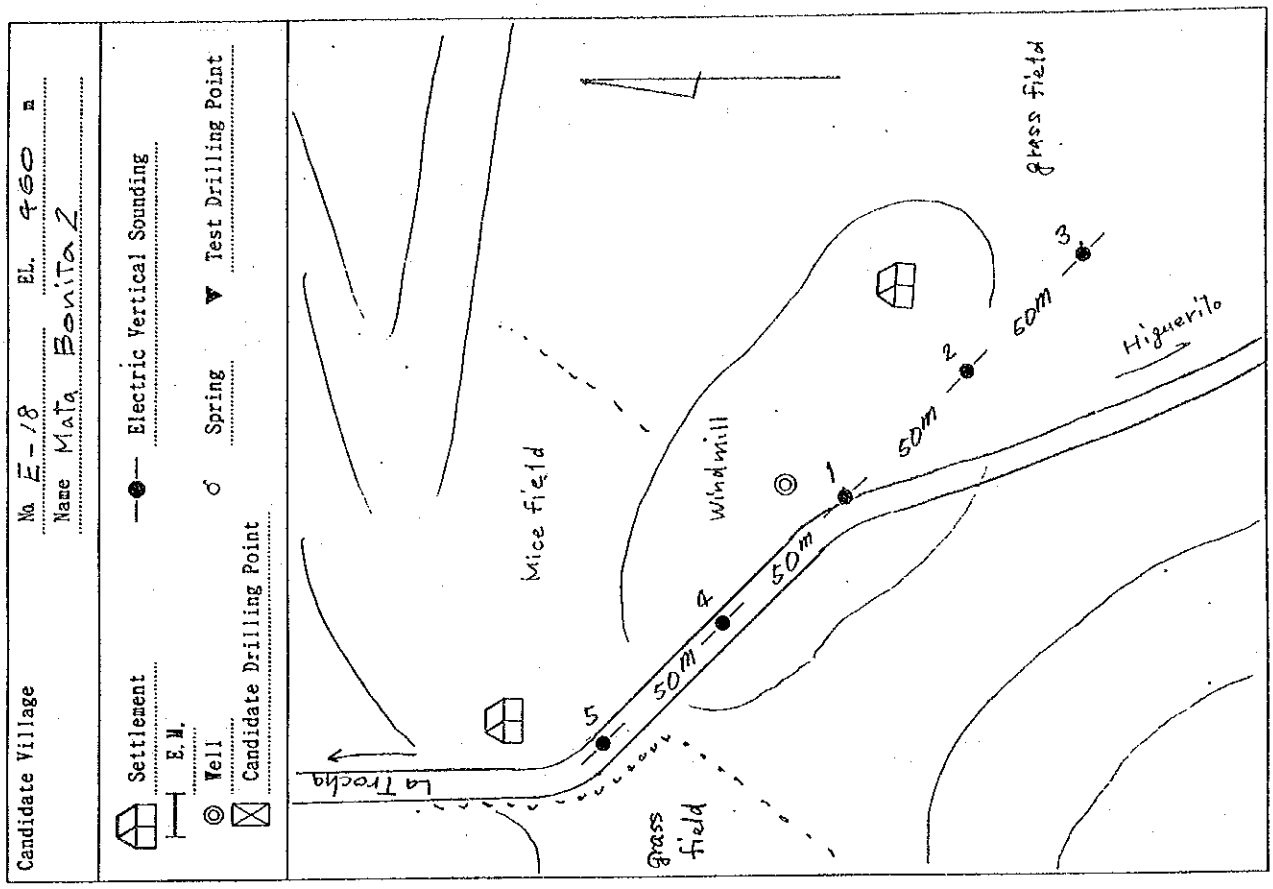
The Locations of Investigation & The Topographical Feature



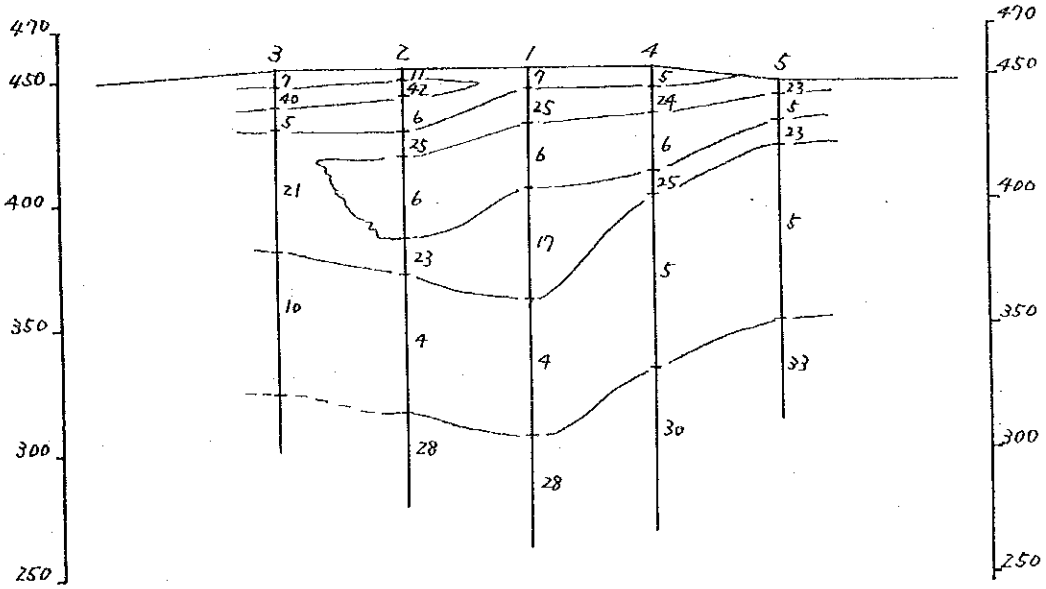
E-18
Mata Bonita 1



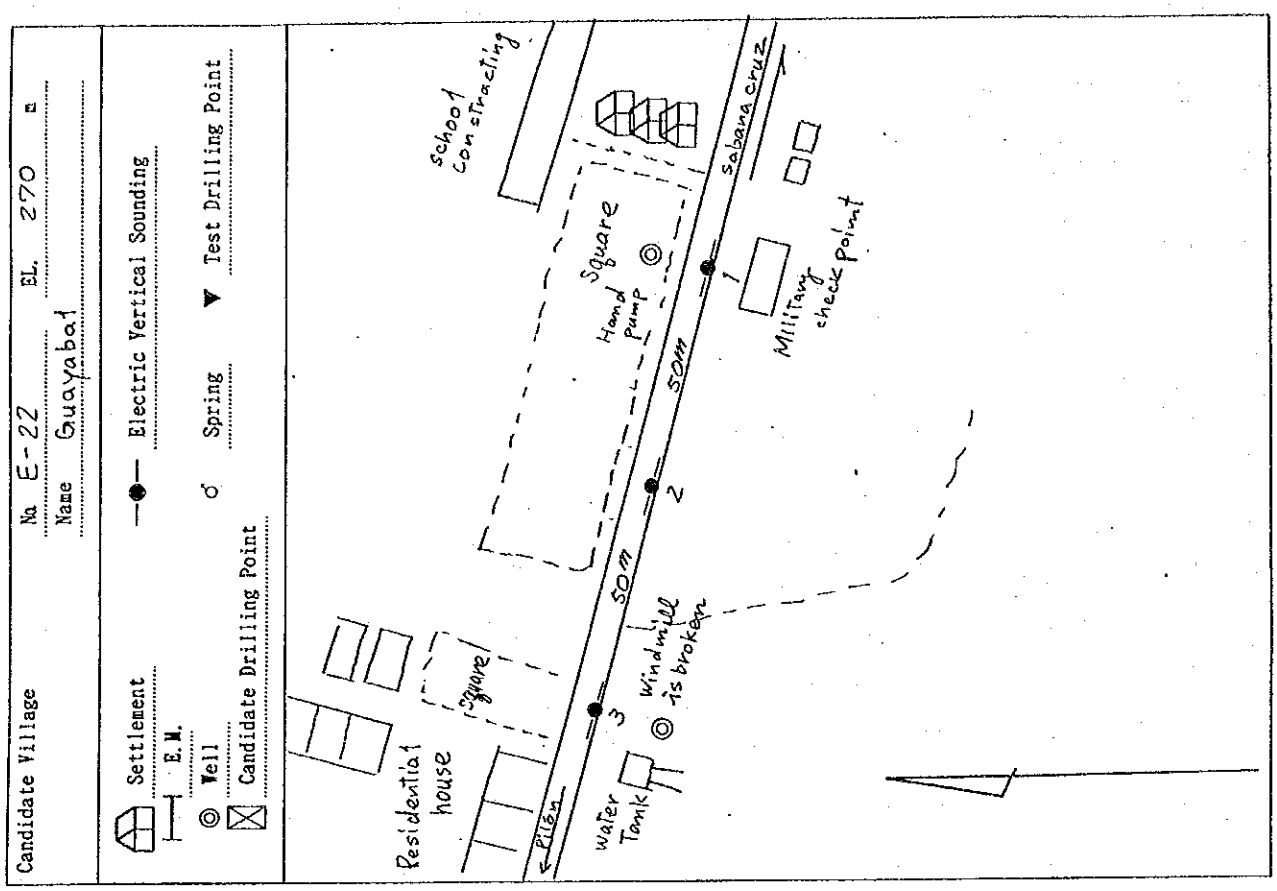
The Locations of Investigation & The Topographical Feature

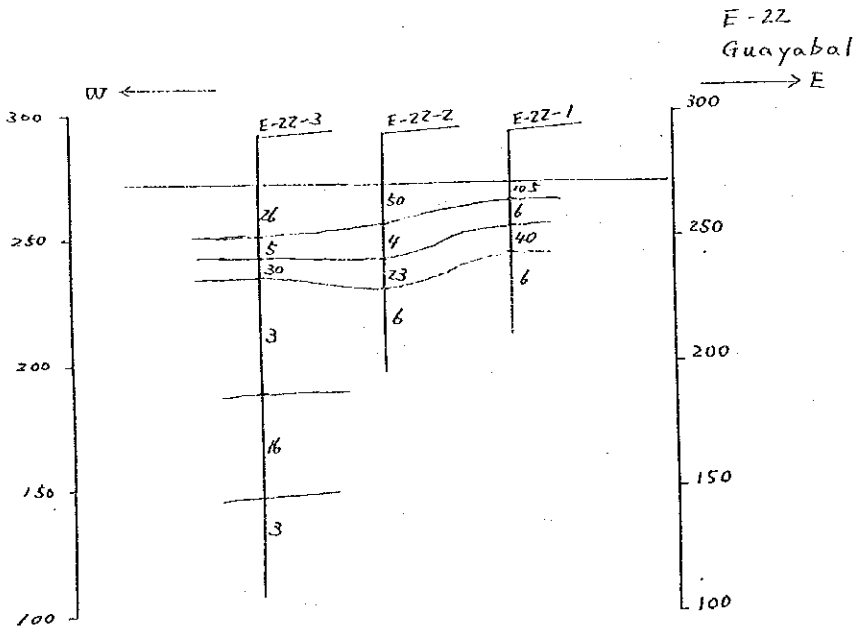


Mata Bonita-2

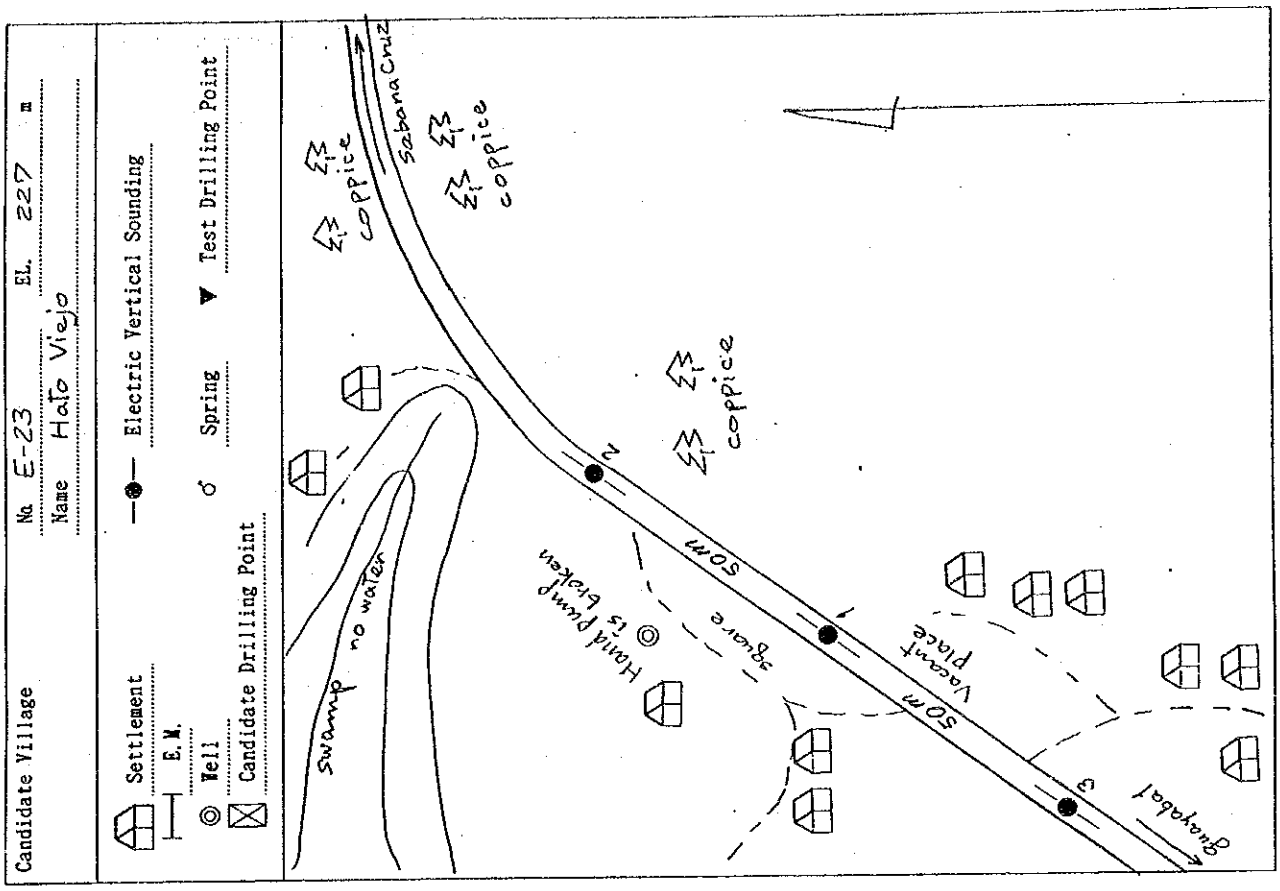


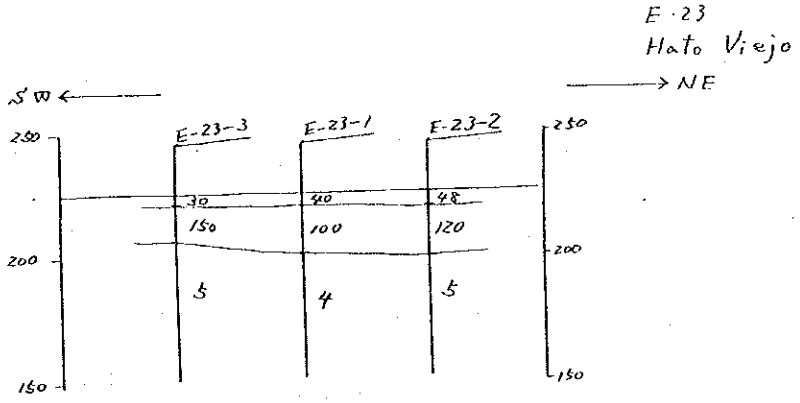
The Locations of Investigation & The Topographical Feature



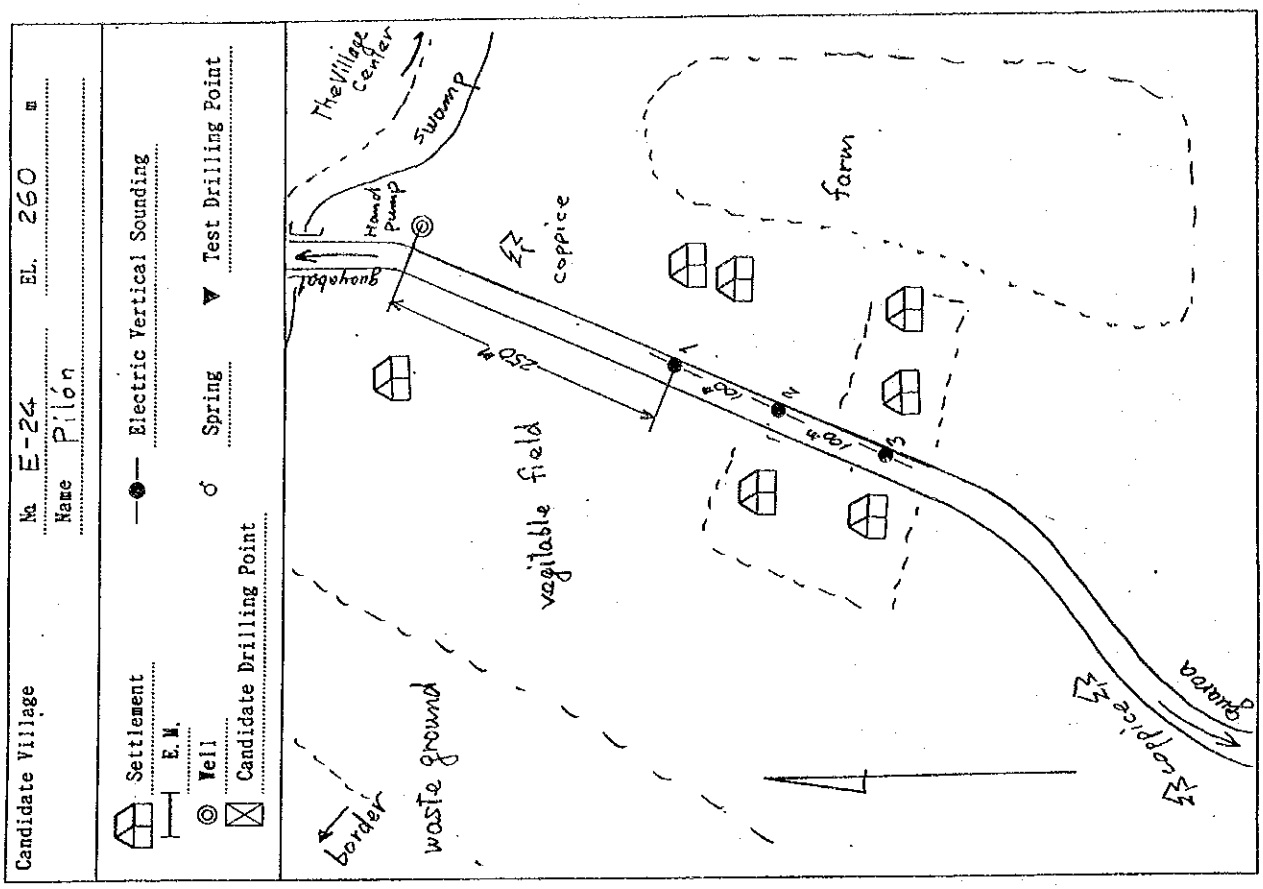


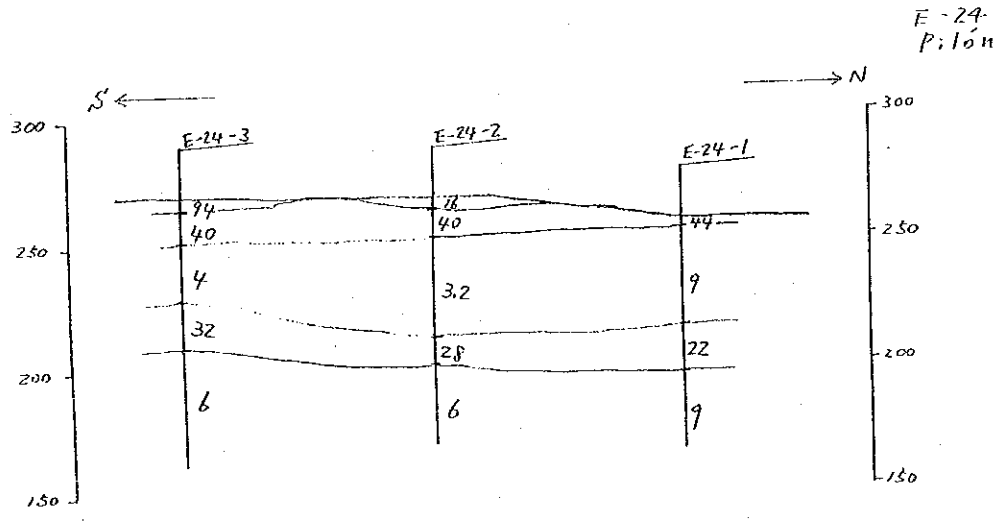
The Locations of Investigation & The Topographical Feature

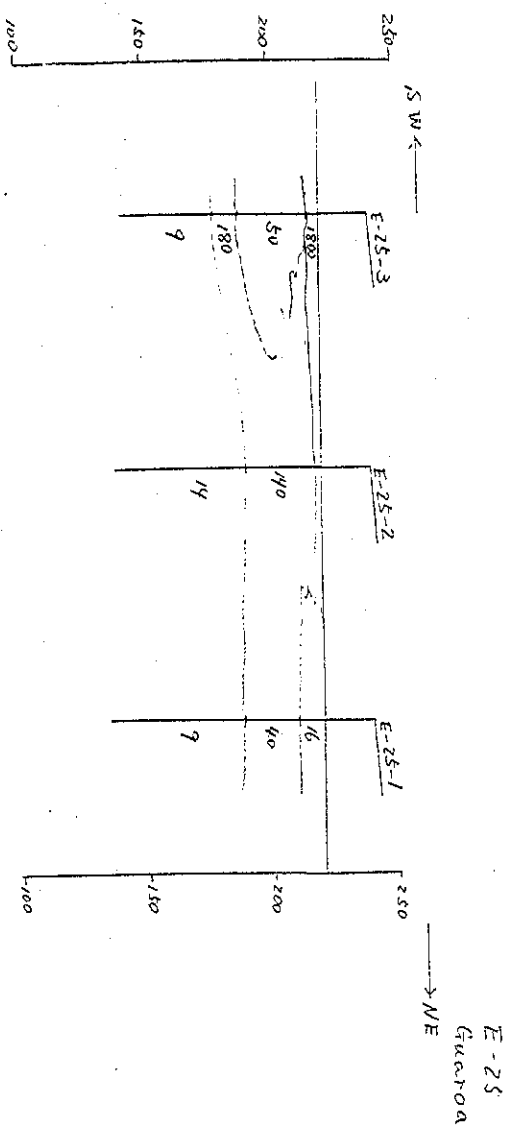




The Locations of Investigation & The Topographical Feature







The Locations of Investigation & The Topographical Feature

Candidate Village

No. E-25 EL. 220 m

Name Guaroa

Settlement

Electric Vertical Sounding

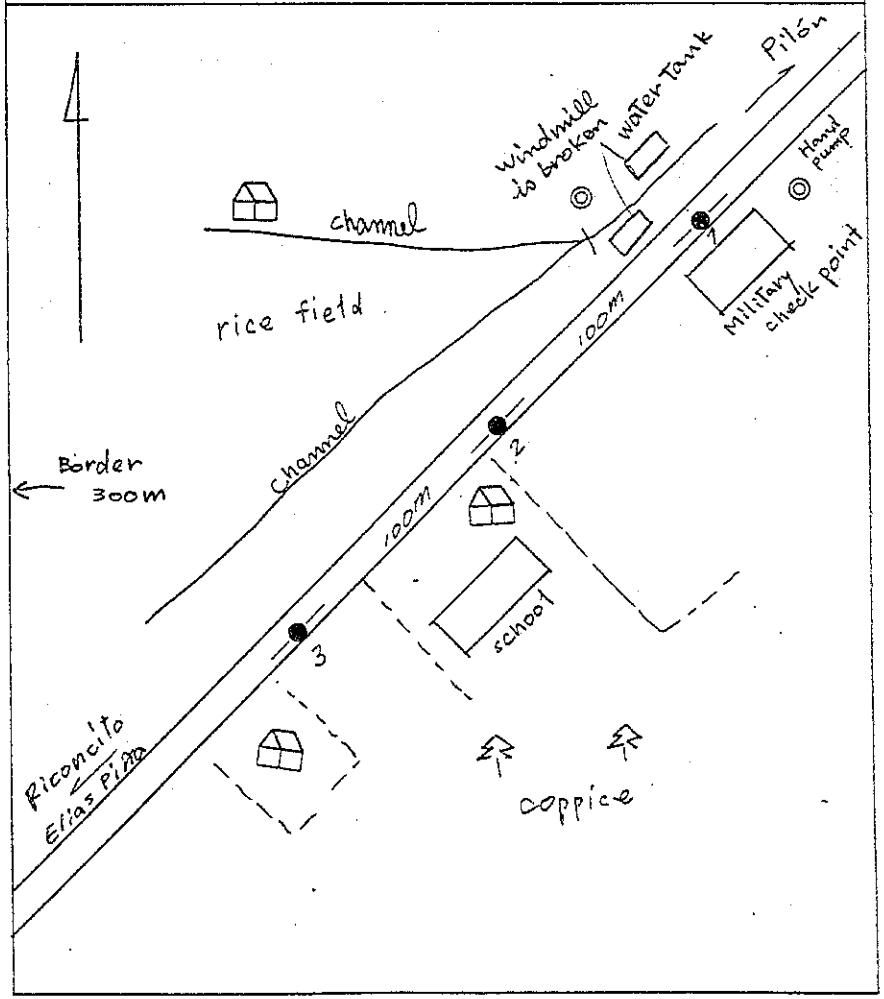
E.M.

Well

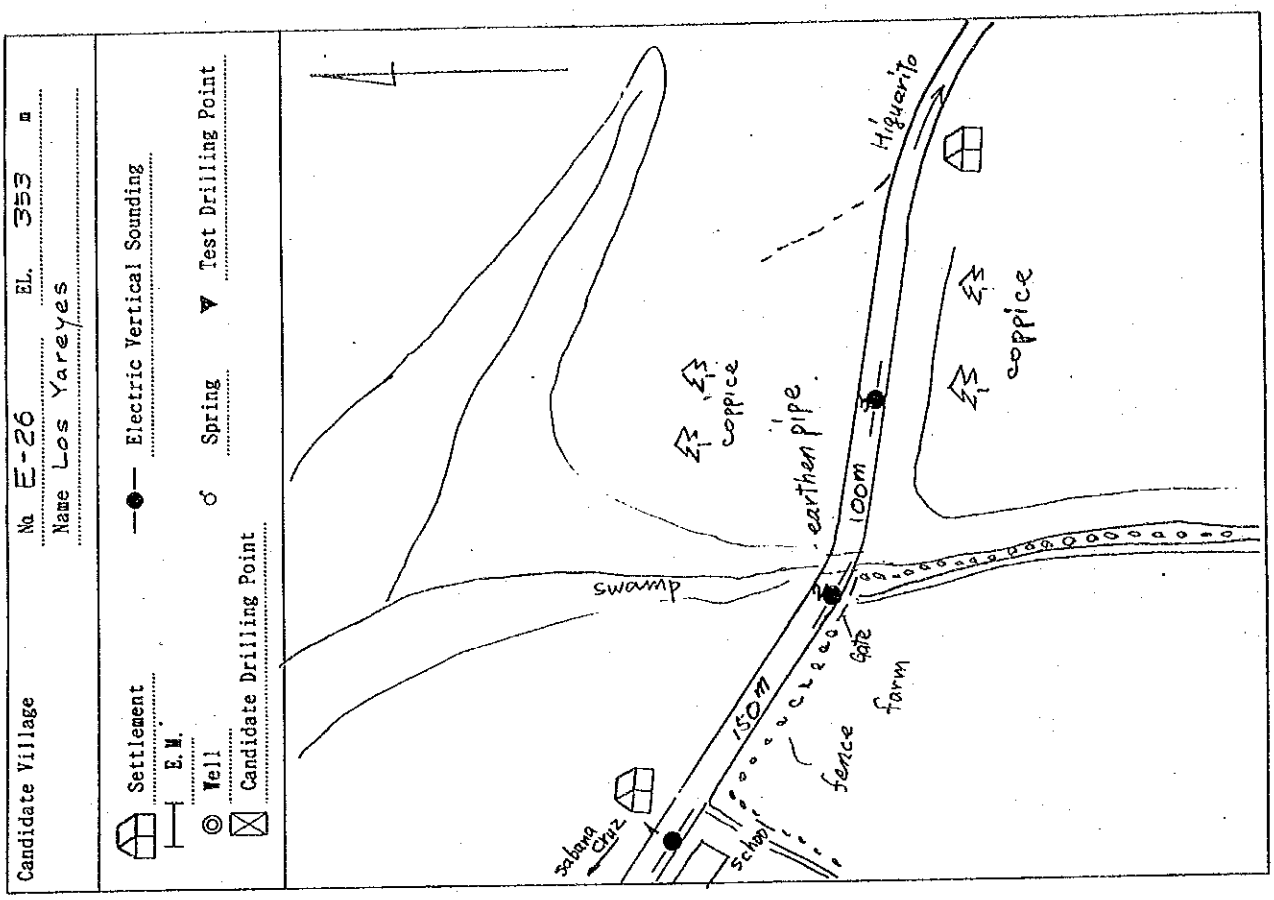
Spring

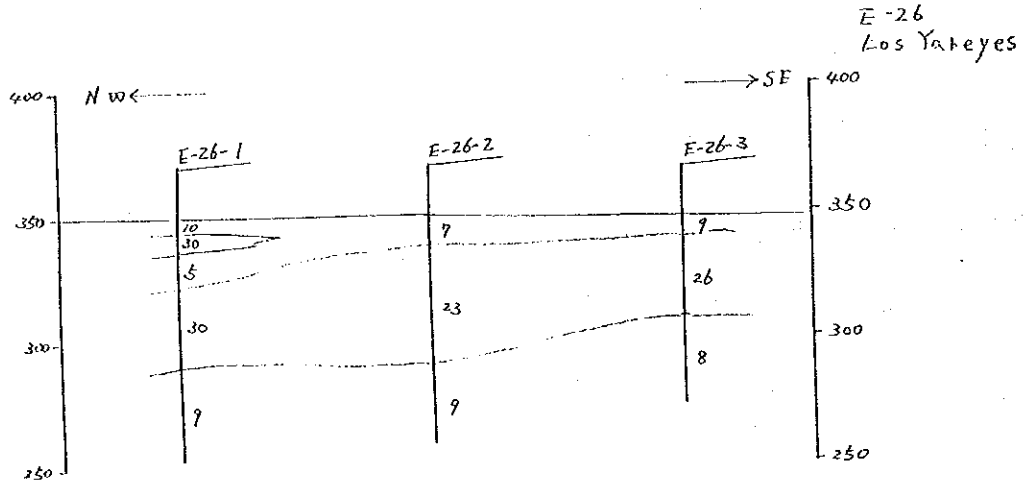
Test Drilling Point

Candidate Drilling Point



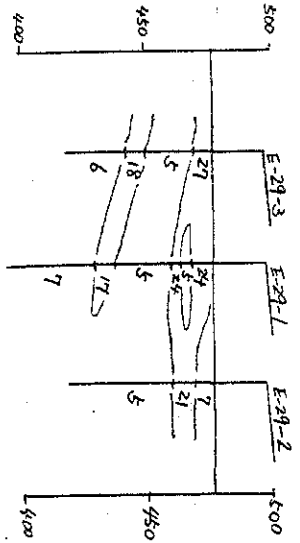
The Locations of Investigation & The Topographical Feature





760

The Locations of Investigation & The Topographical Feature



The Locations of Investigation & The Topographical Feature

Candidate Village

No. E-29 EL. 480 m

Name El Bruno

Settlement

E.M.

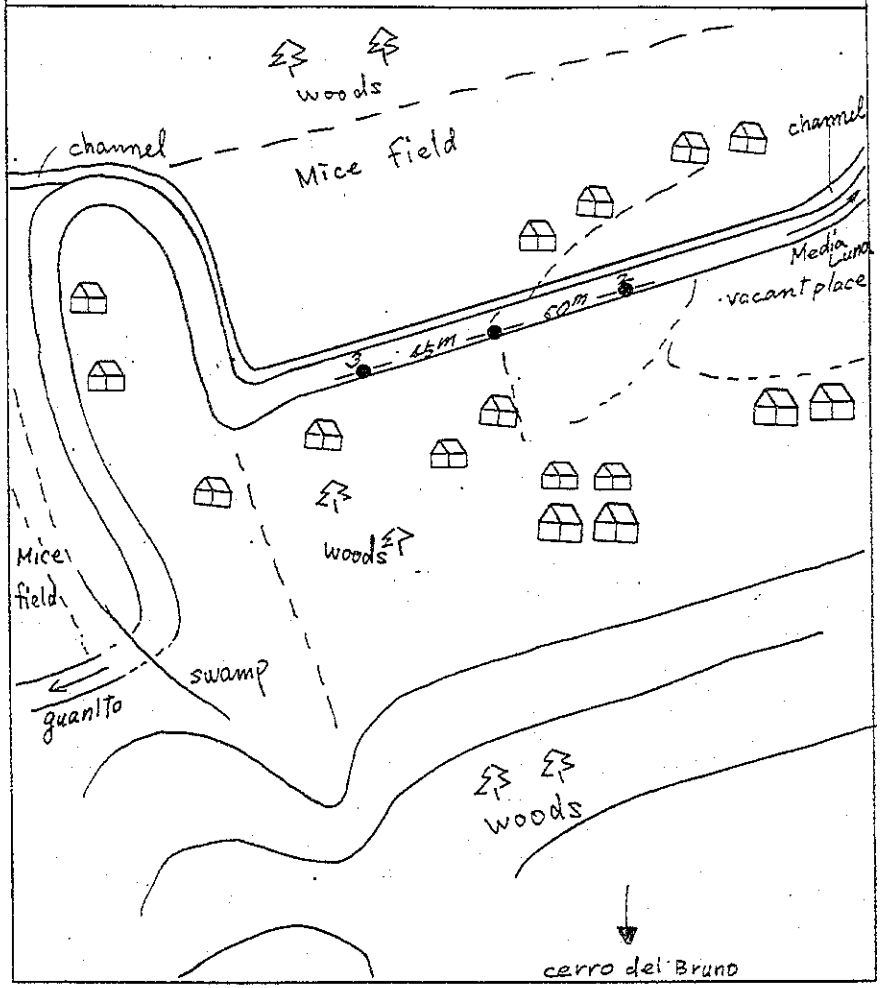
Well

Candidate Drilling Point

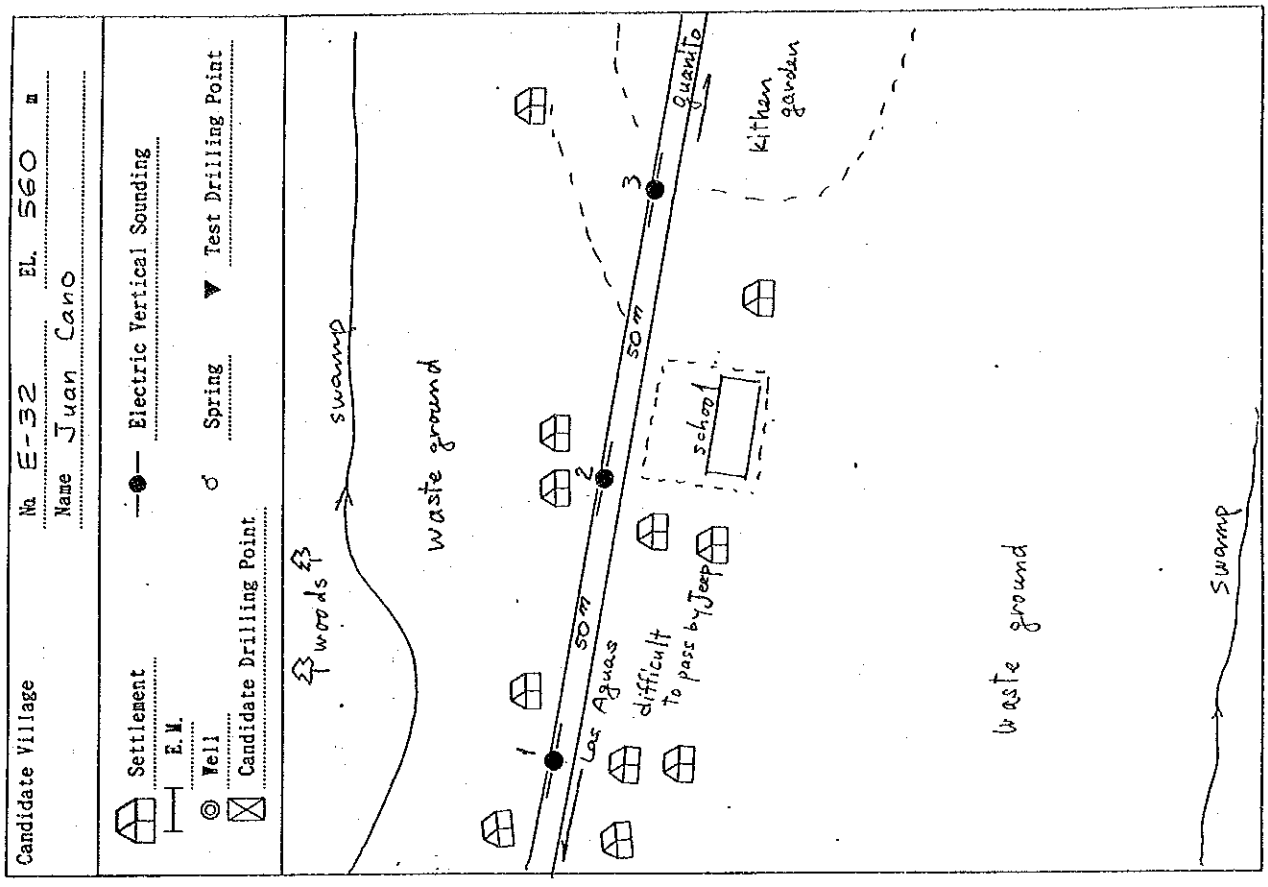
Electric Vertical Sounding

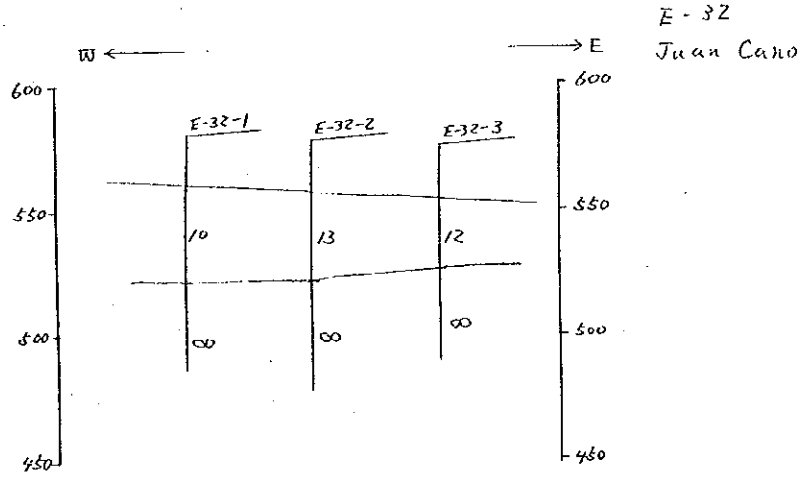
Spring

Test Drilling Point

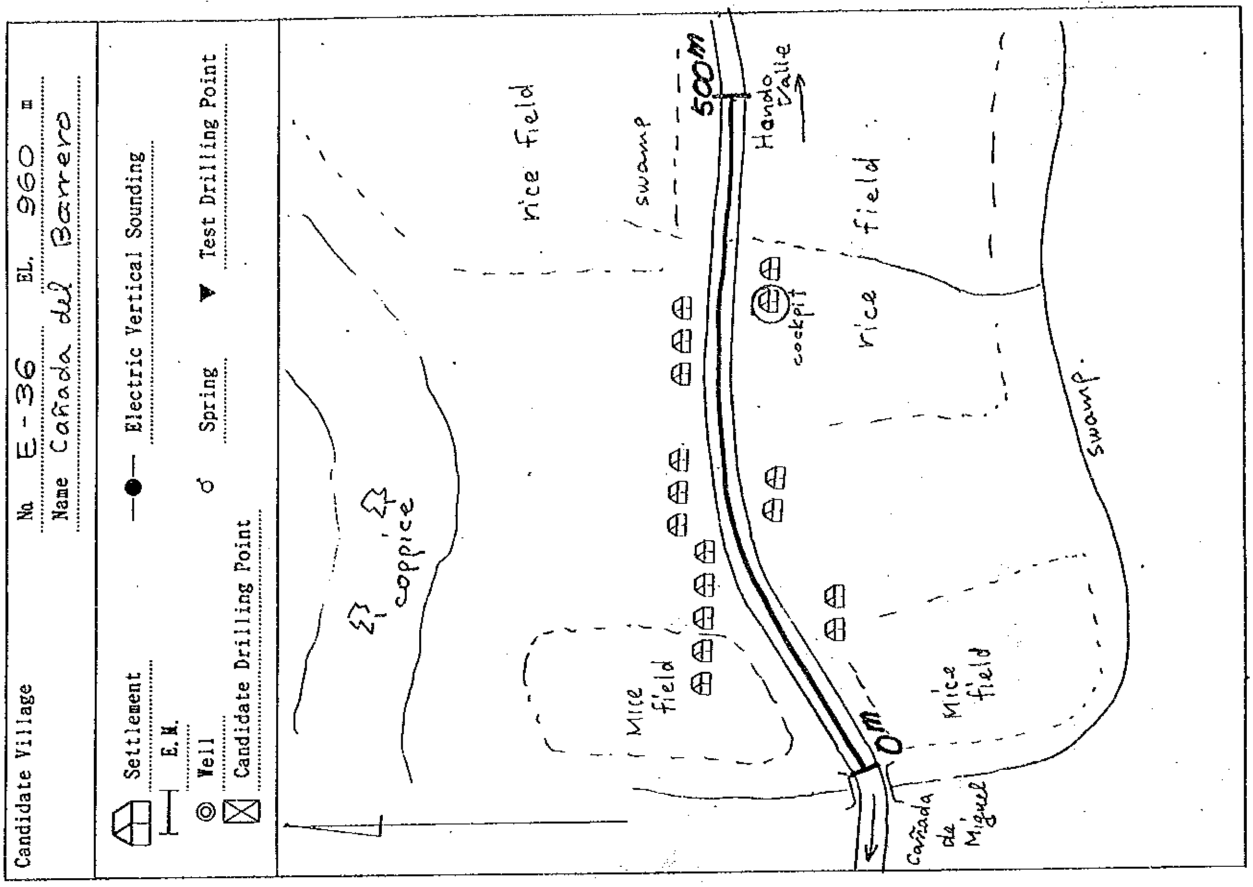


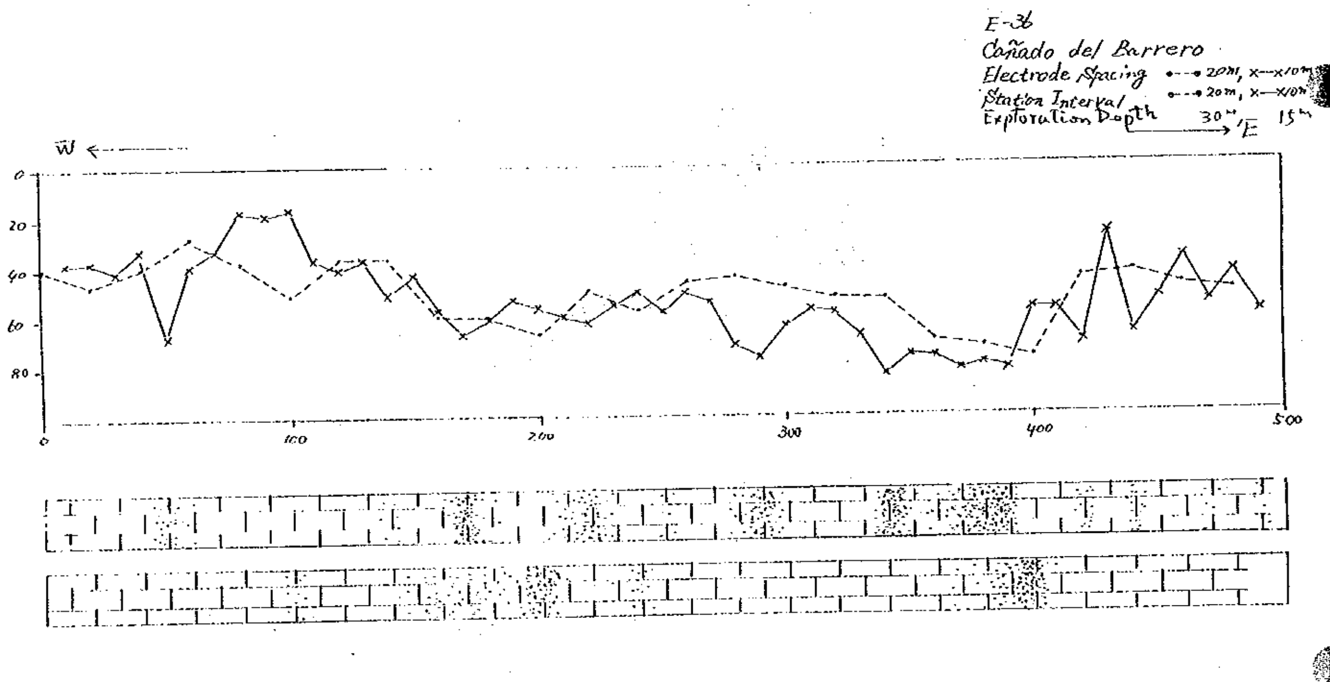
The Locations of Investigation & The Topographical Feature

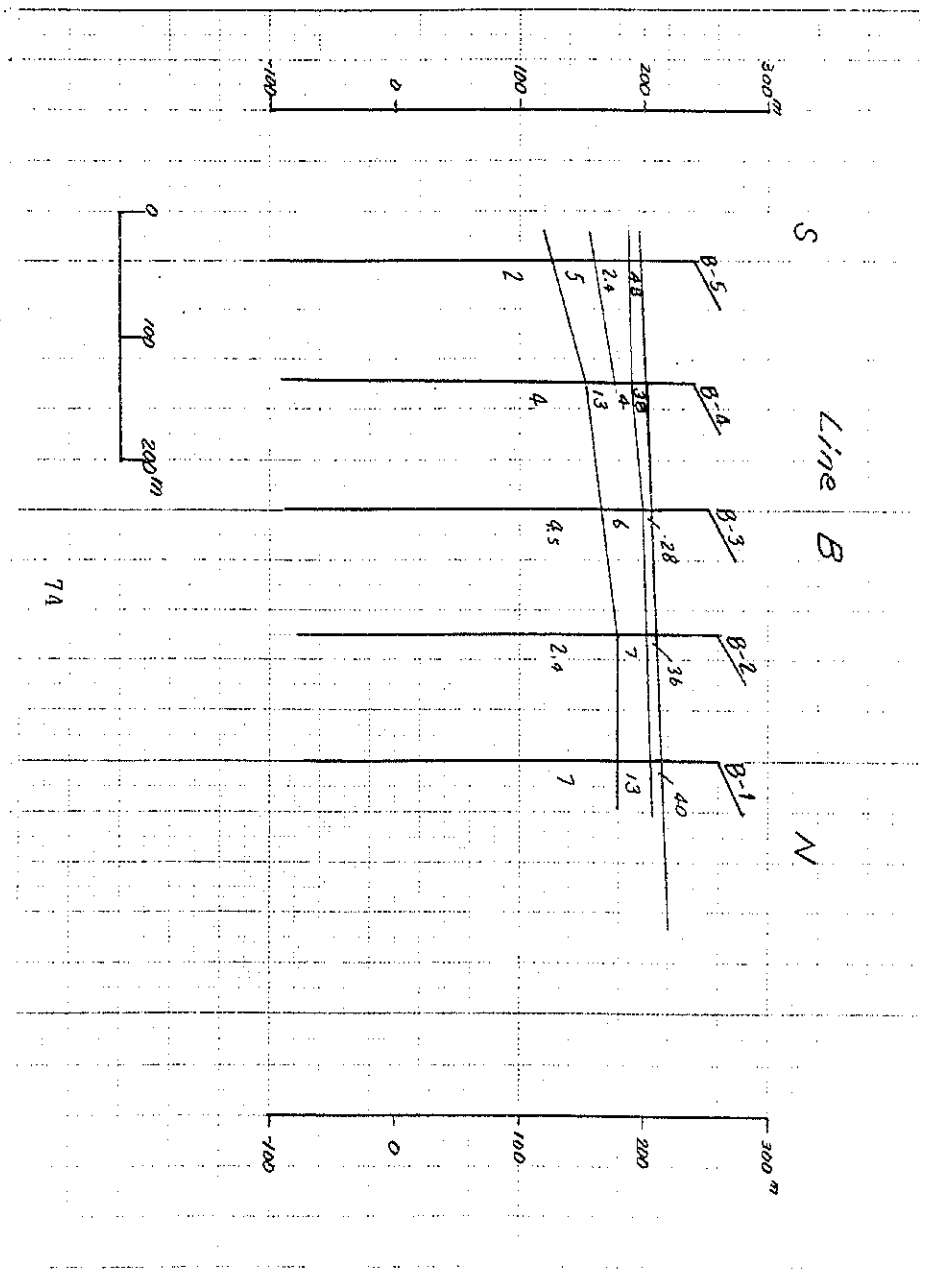




The Locations of Investigation & The Topographical Feature







The Locations of Investigation & The Topographical Feature

Candidate Village

No. B

Name Las Canas

EL. 230 m

Settlement

E.M.

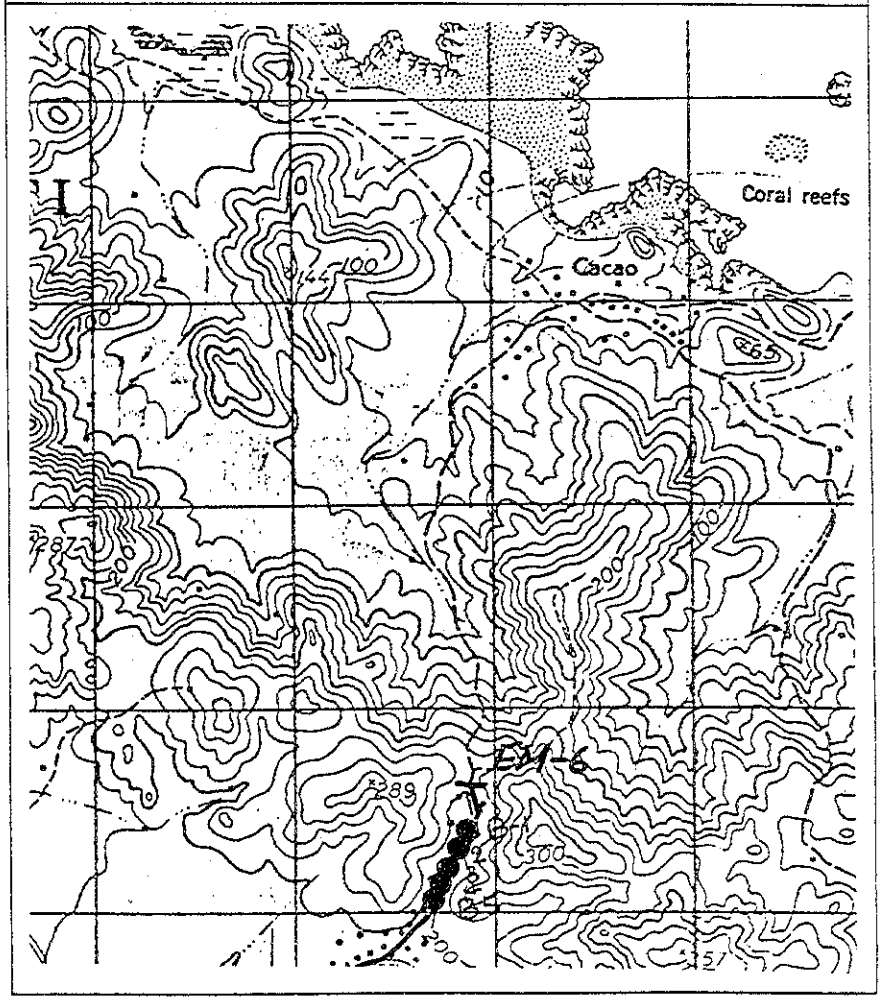
Well

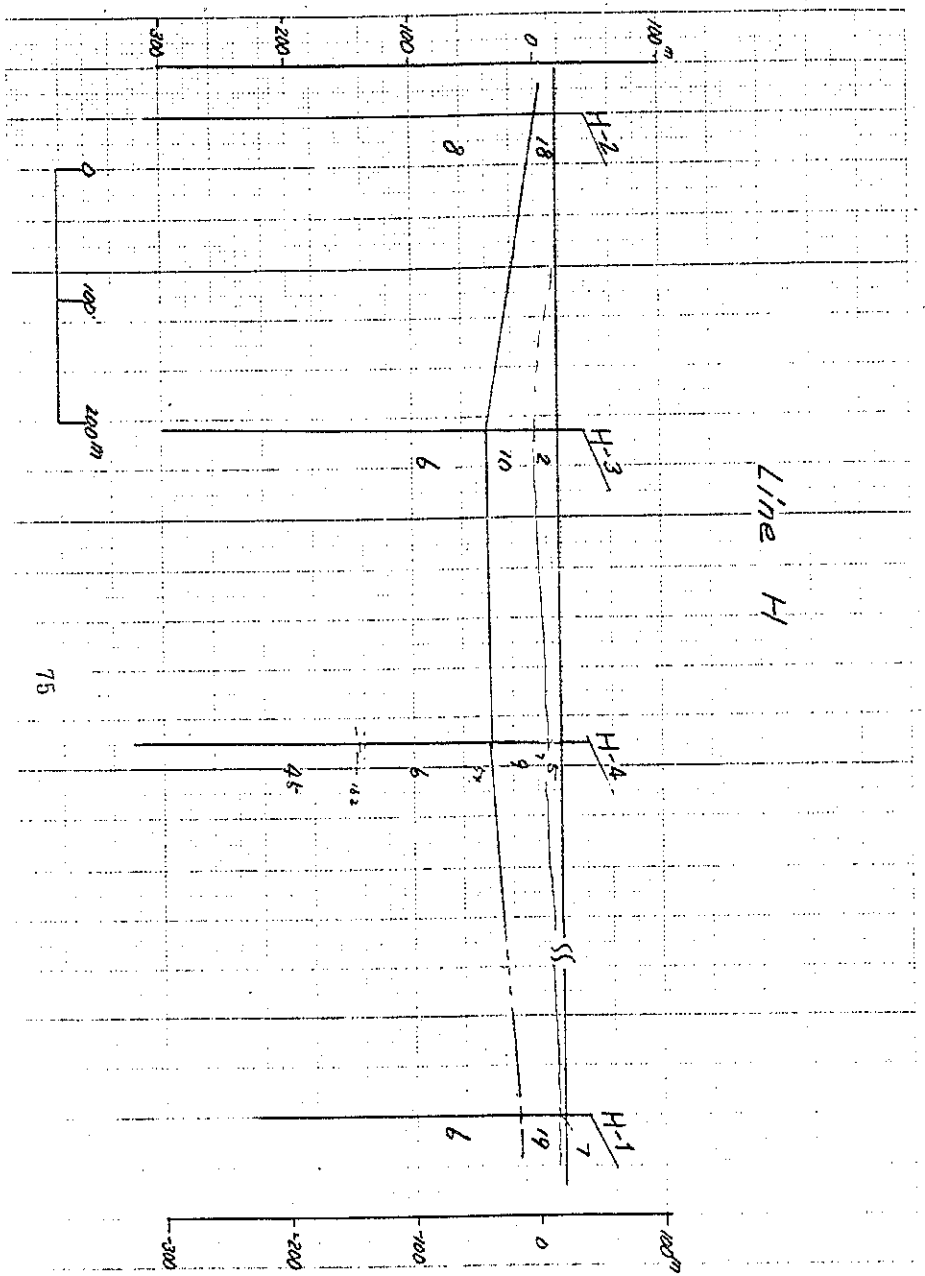
Spring

Test Drilling Point

Candidate Drilling Point

Electric Vertical Sounding





The Locations of Investigation & The Topographical Feature

Candidate Village

No. H EL. 18 m

Name Batey Higuero

Settlement

E.M.

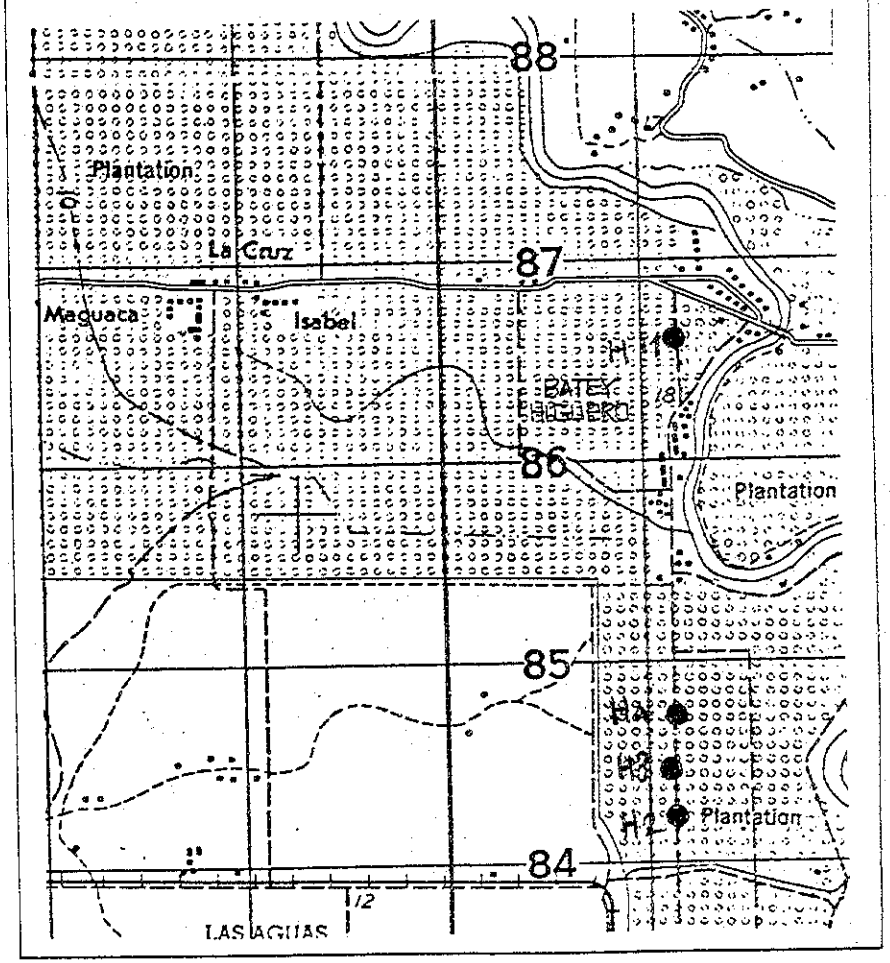
Well

Spring

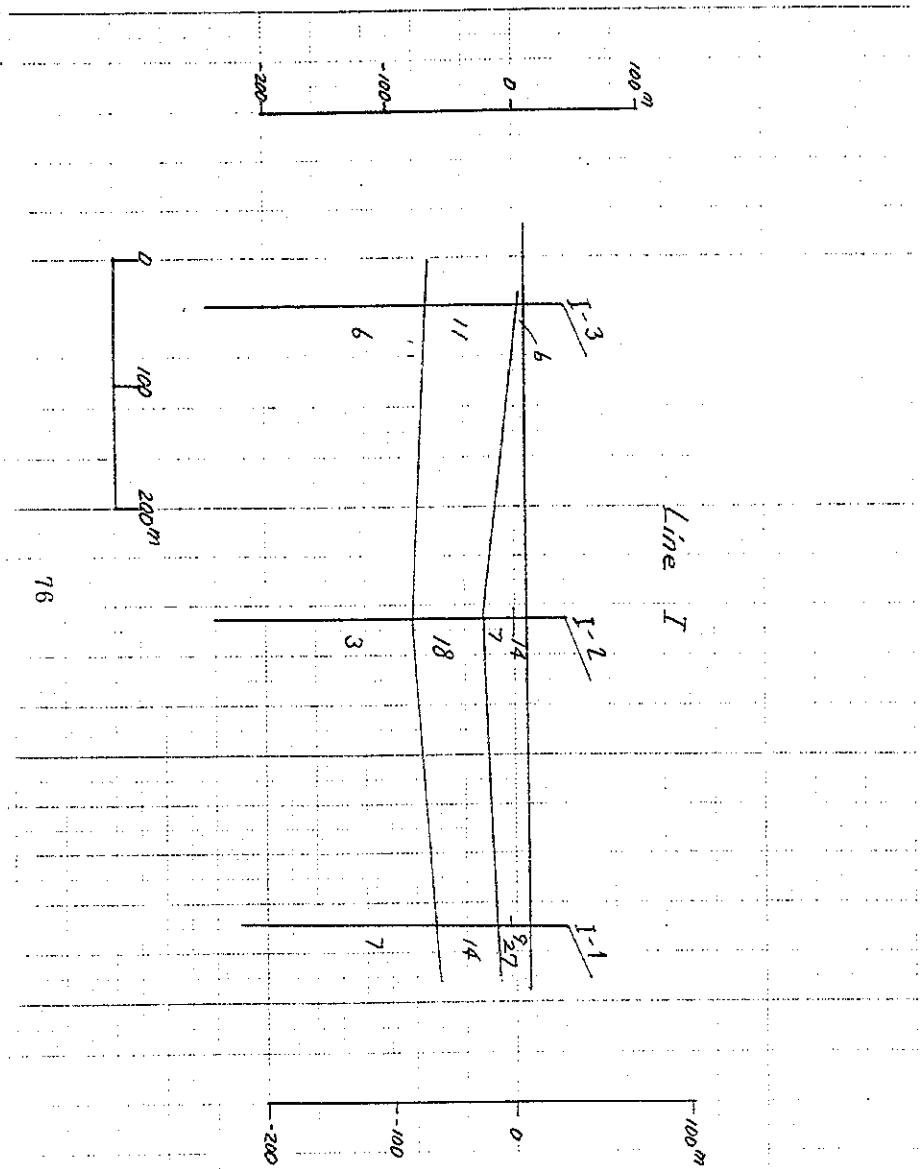
Test Drilling Point

Electric Vertical Sounding

Candidate Drilling Point



L9F



The Locations of Investigation & The Topographical Feature

Candidate Village

No. I EL. 12 m

Name Las Aguas

Settlement

E.M.

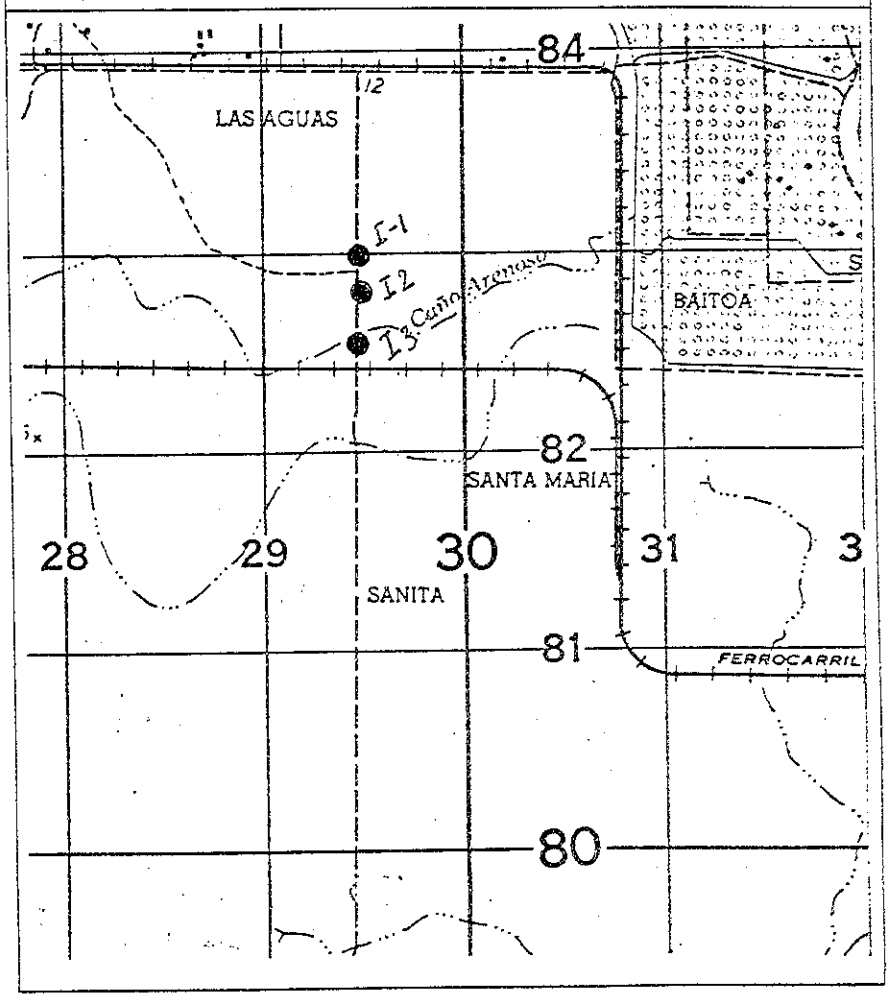
Well

Candidate Drilling Point

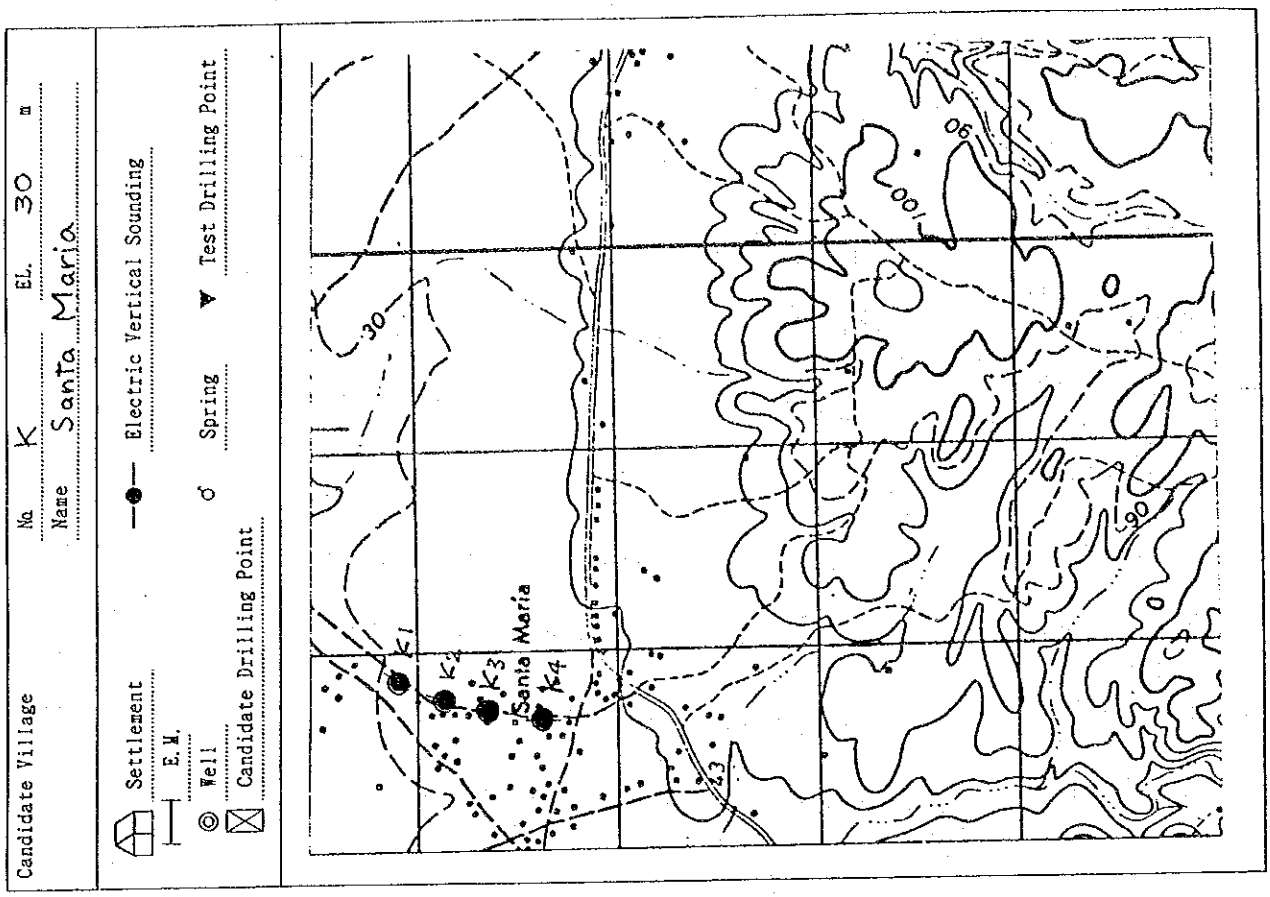
Electric Vertical Sounding

Spring

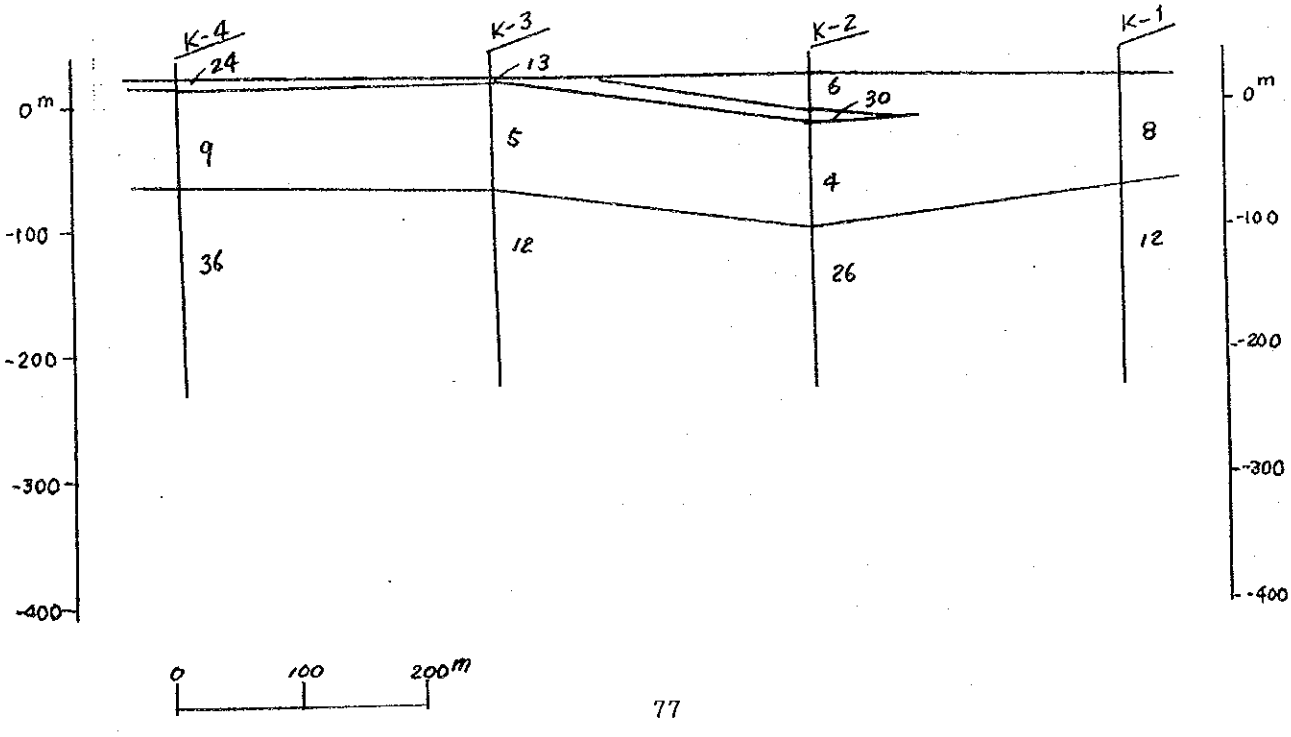
Test Drilling Point



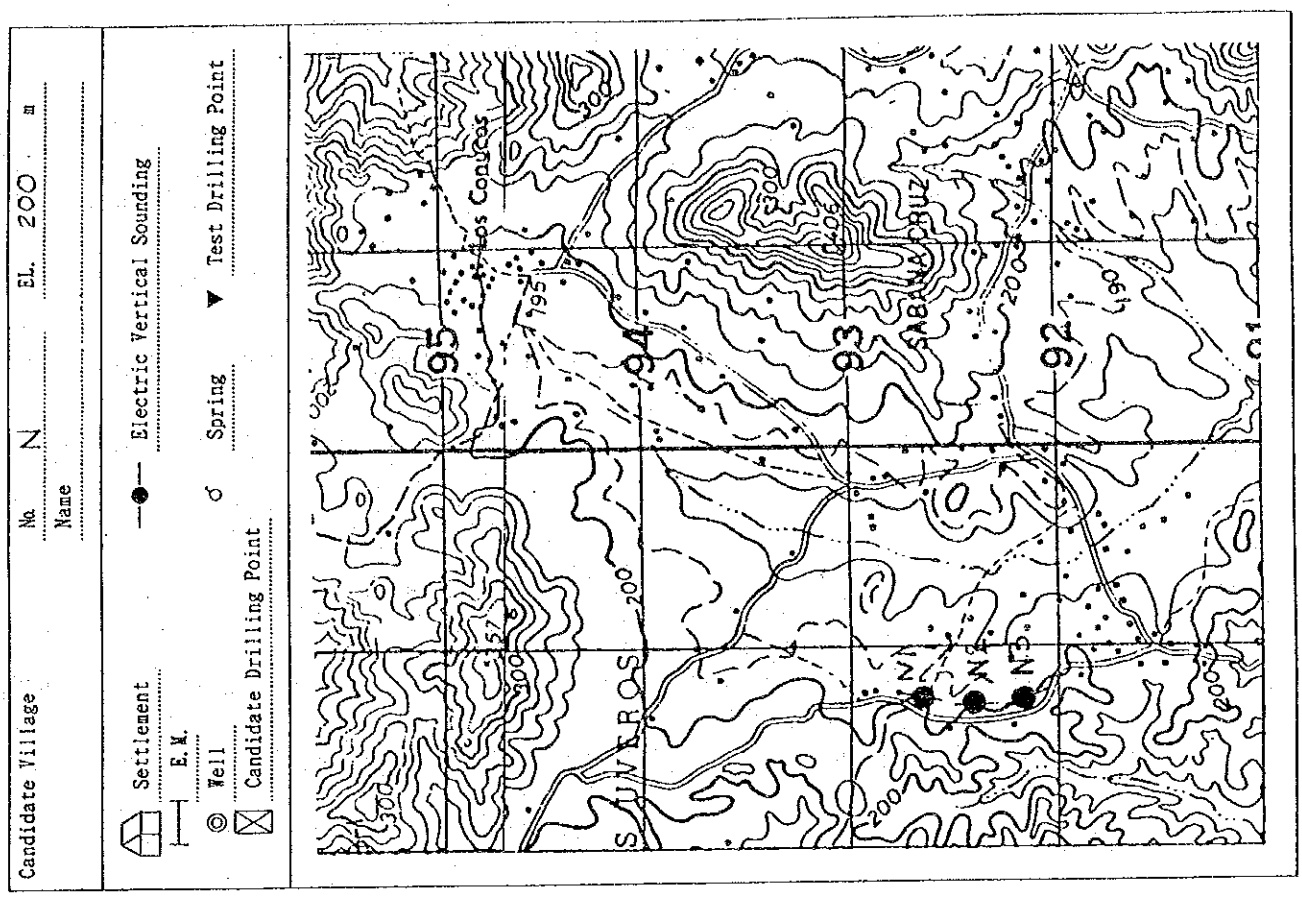
The Locations of Investigation & The Topographical Feature



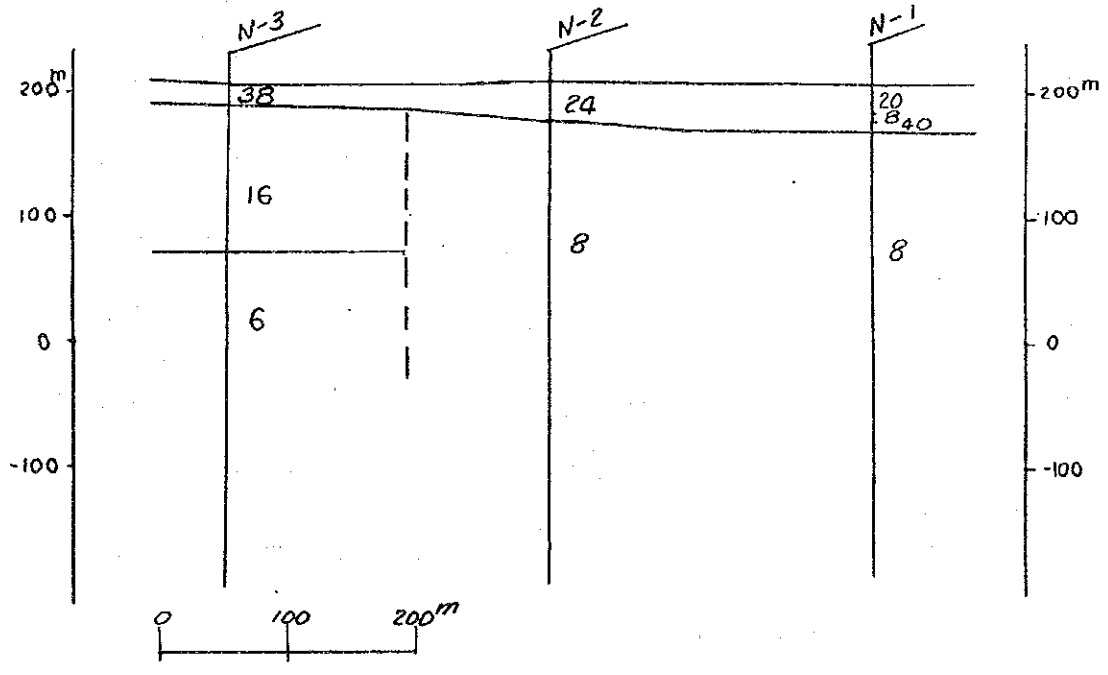
Line K

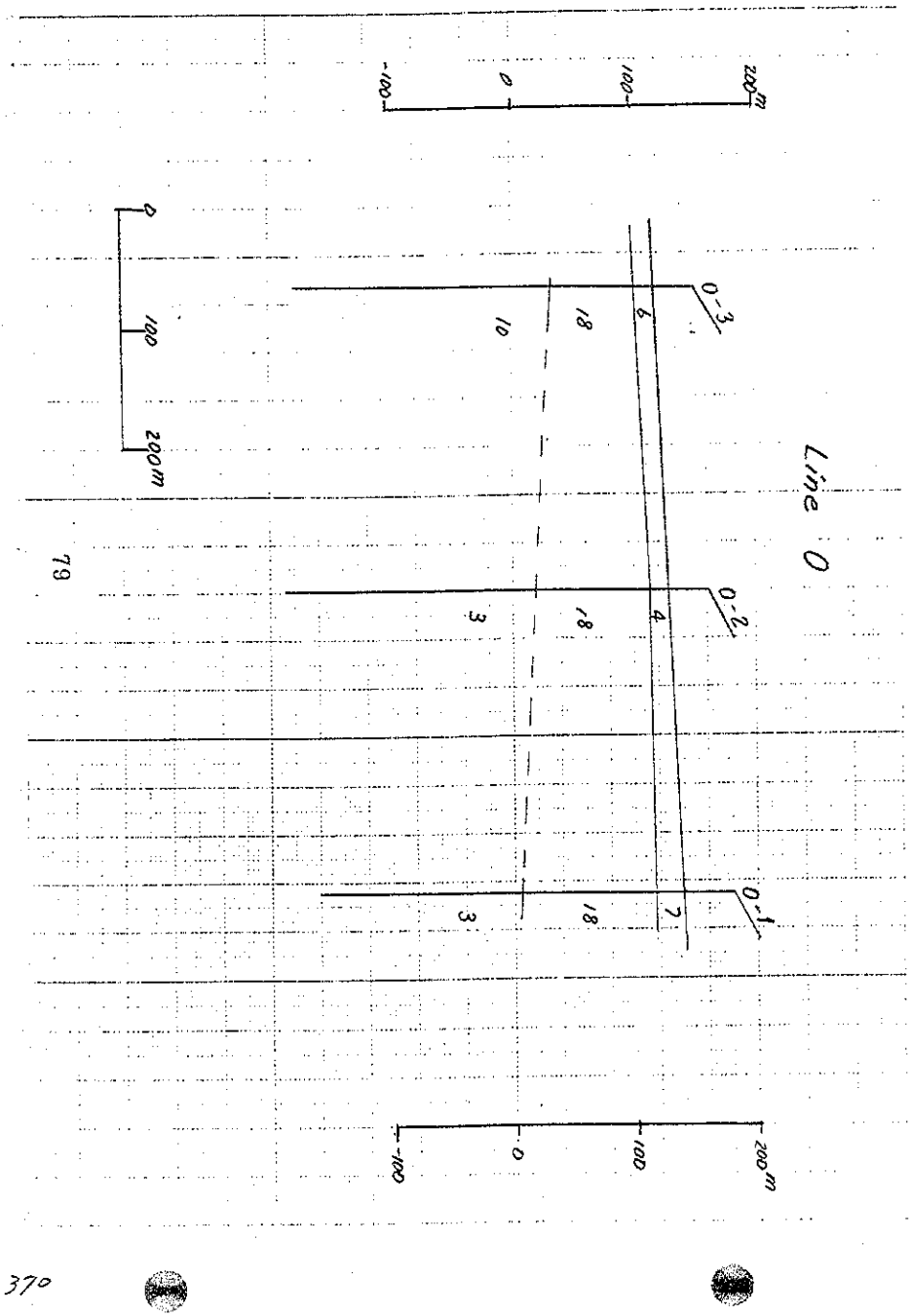


The Locations of Investigation & The Topographical Feature



Line N





The Locations of Investigation & The Topographical Feature

Candidate Village No. 0 EL. 150 m

Name

Settlement

E. M.

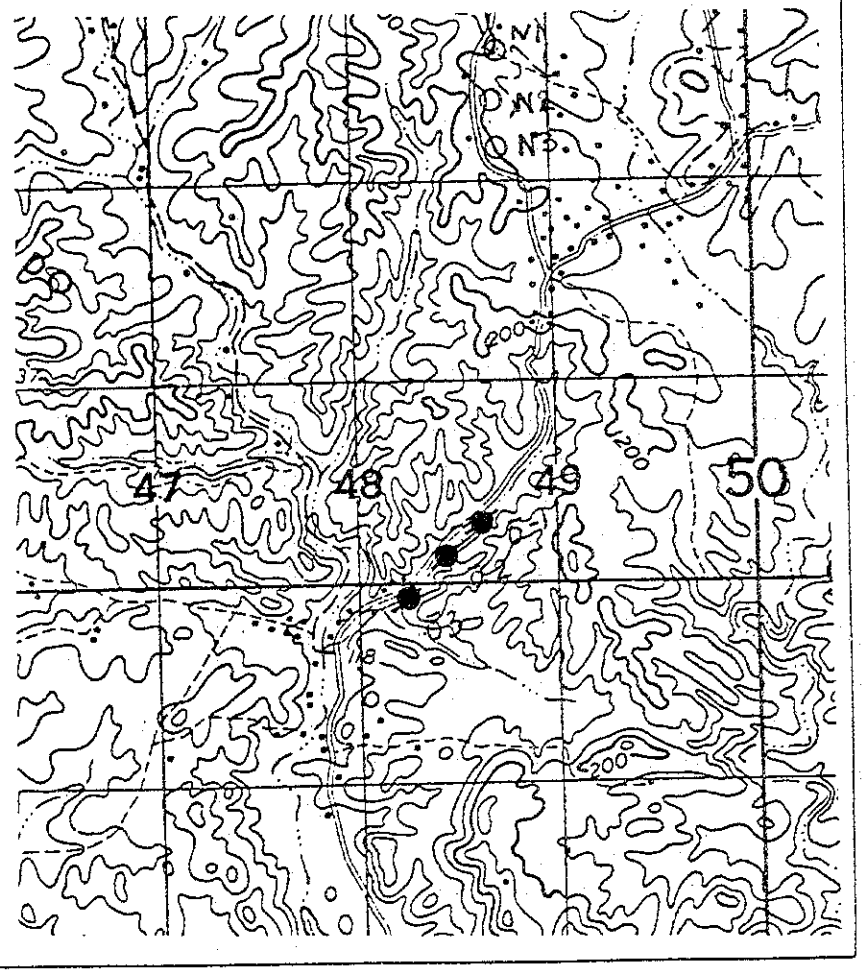
Well

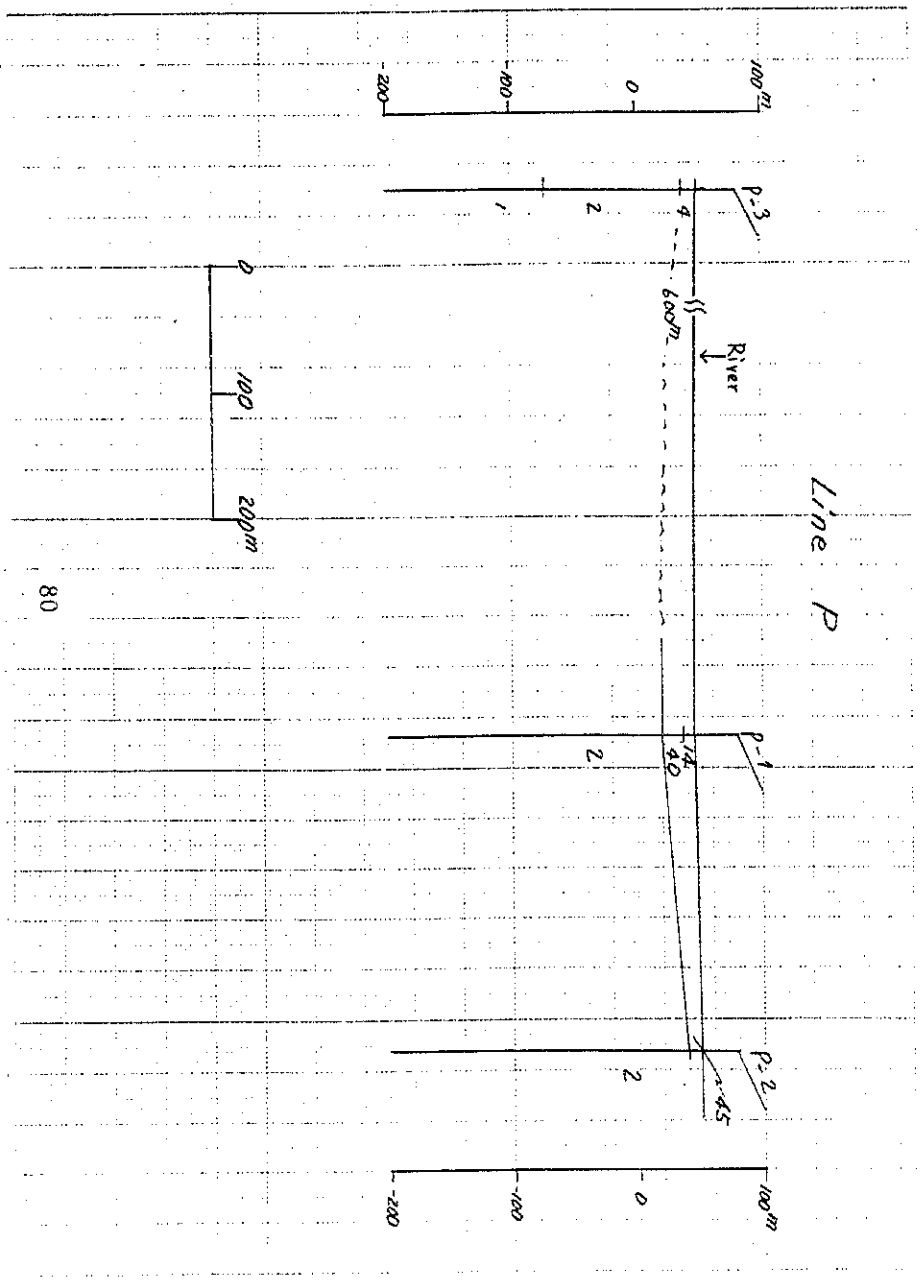
Spring

Test Drilling Point

Electric Vertical Sounding

Candidate Drilling Point





The Locations of Investigation & The Topographical Feature

Candidate Village

No. P

Name Botoncillo

EL. 100 m

Settlement

E.M.

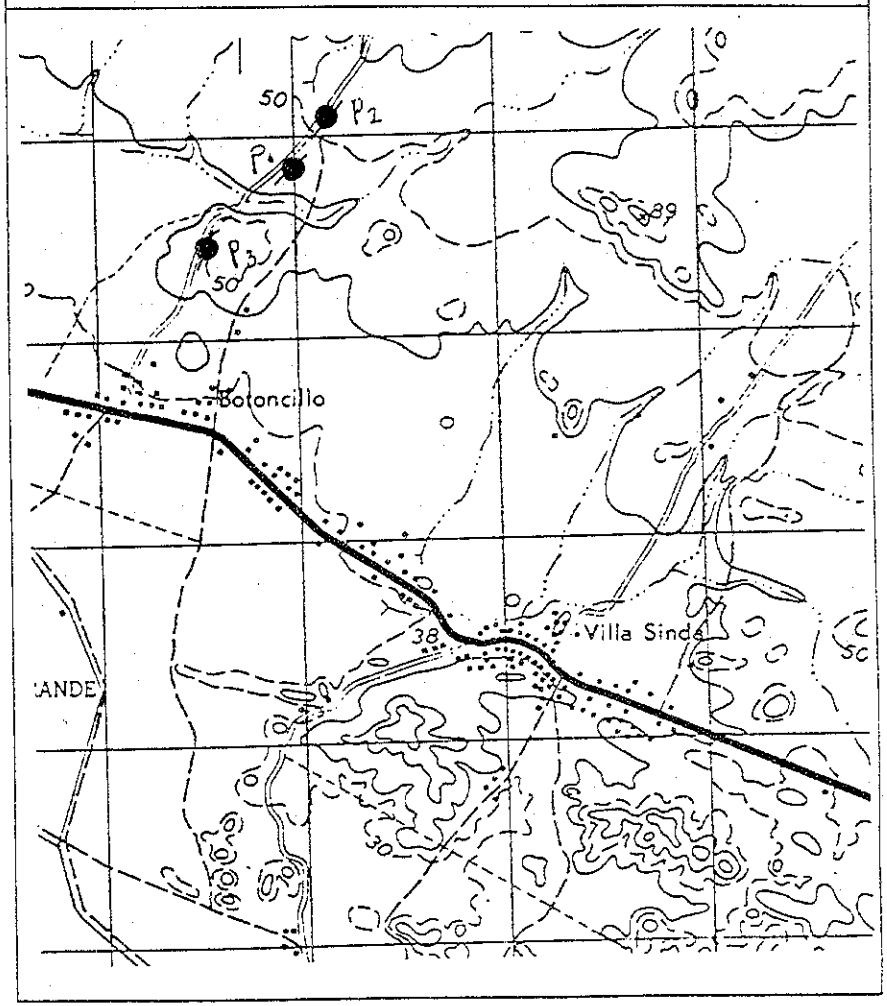
Well

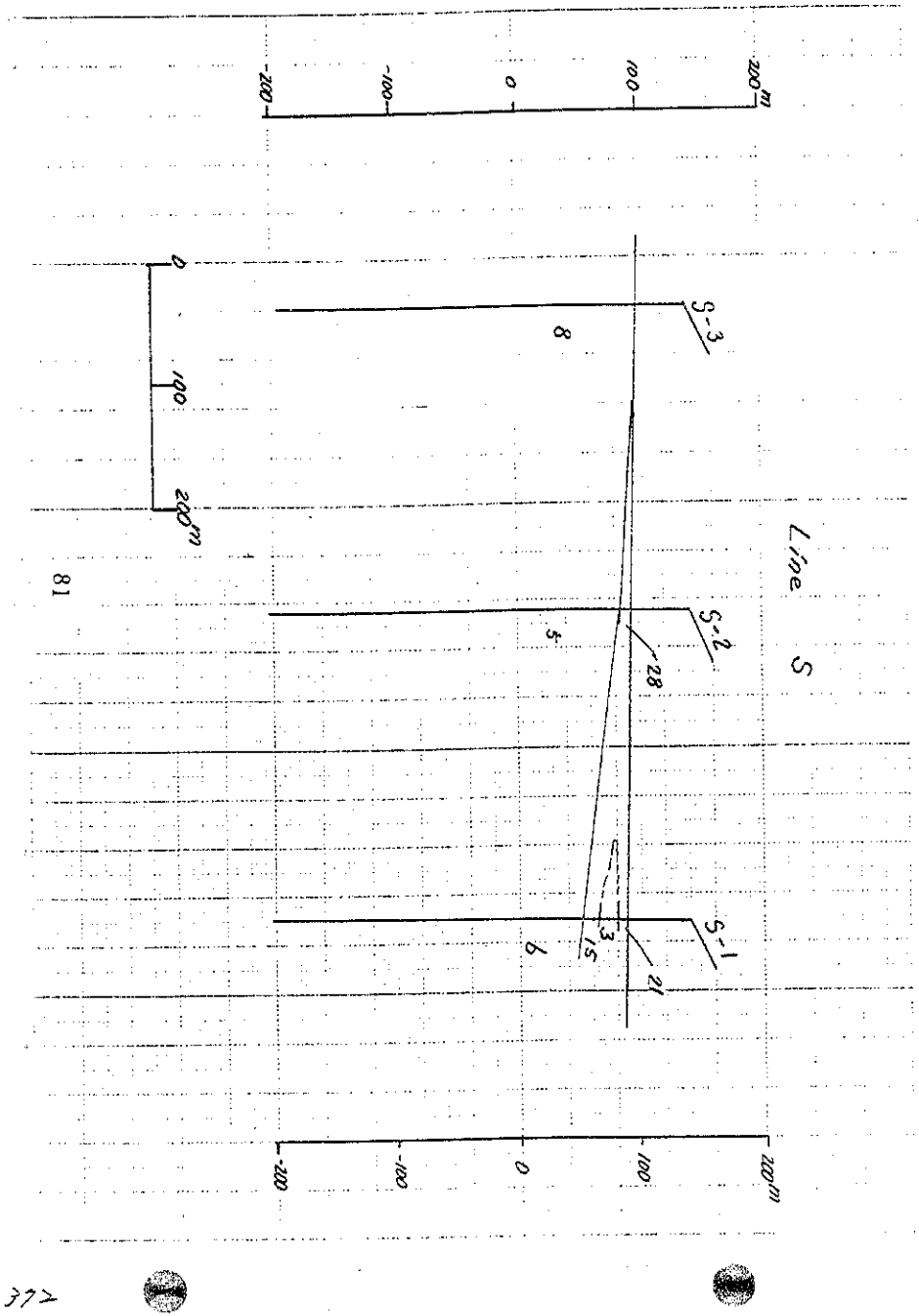
Candidate Drilling Point

Electric Vertical Sounding

Spring

Test Drilling Point





The Locations of Investigation & The Topographical Feature

Candidate Village

No. 5

EL. 100 m

Name

Settlement

E.M.

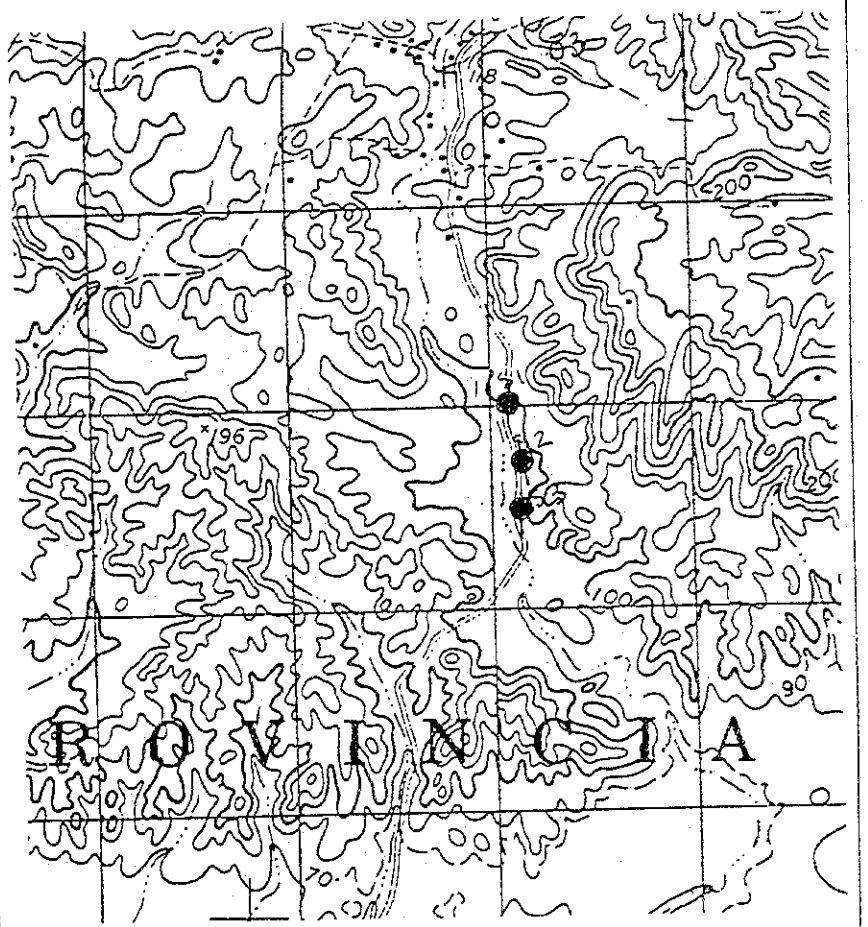
Well

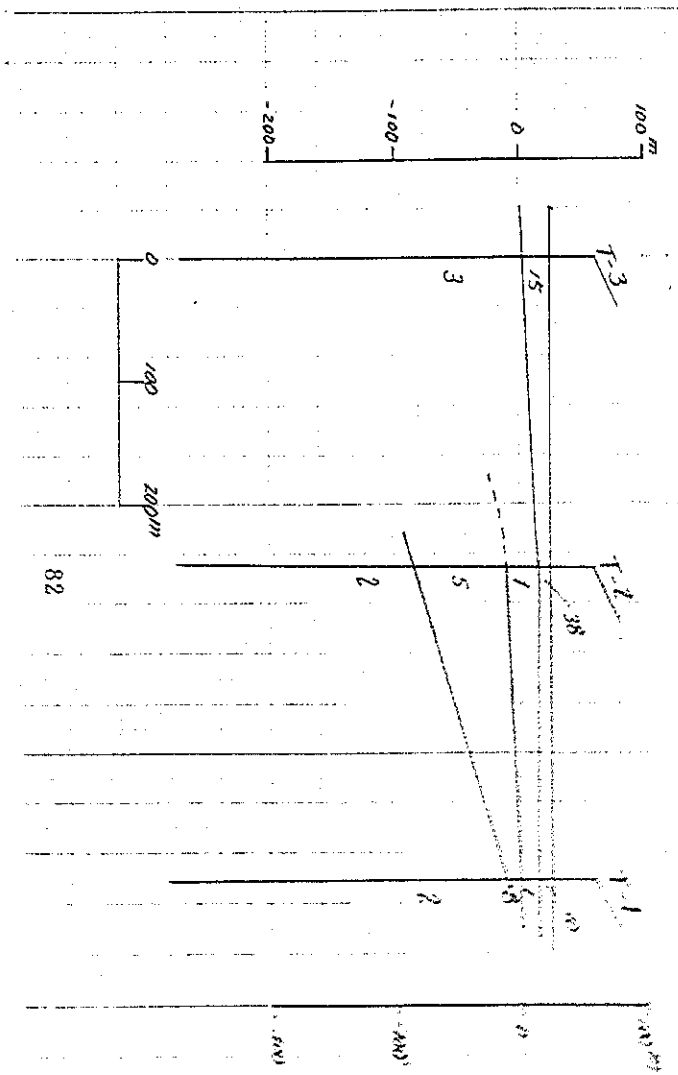
Candidate Drilling Point

Electric Vertical Sounding

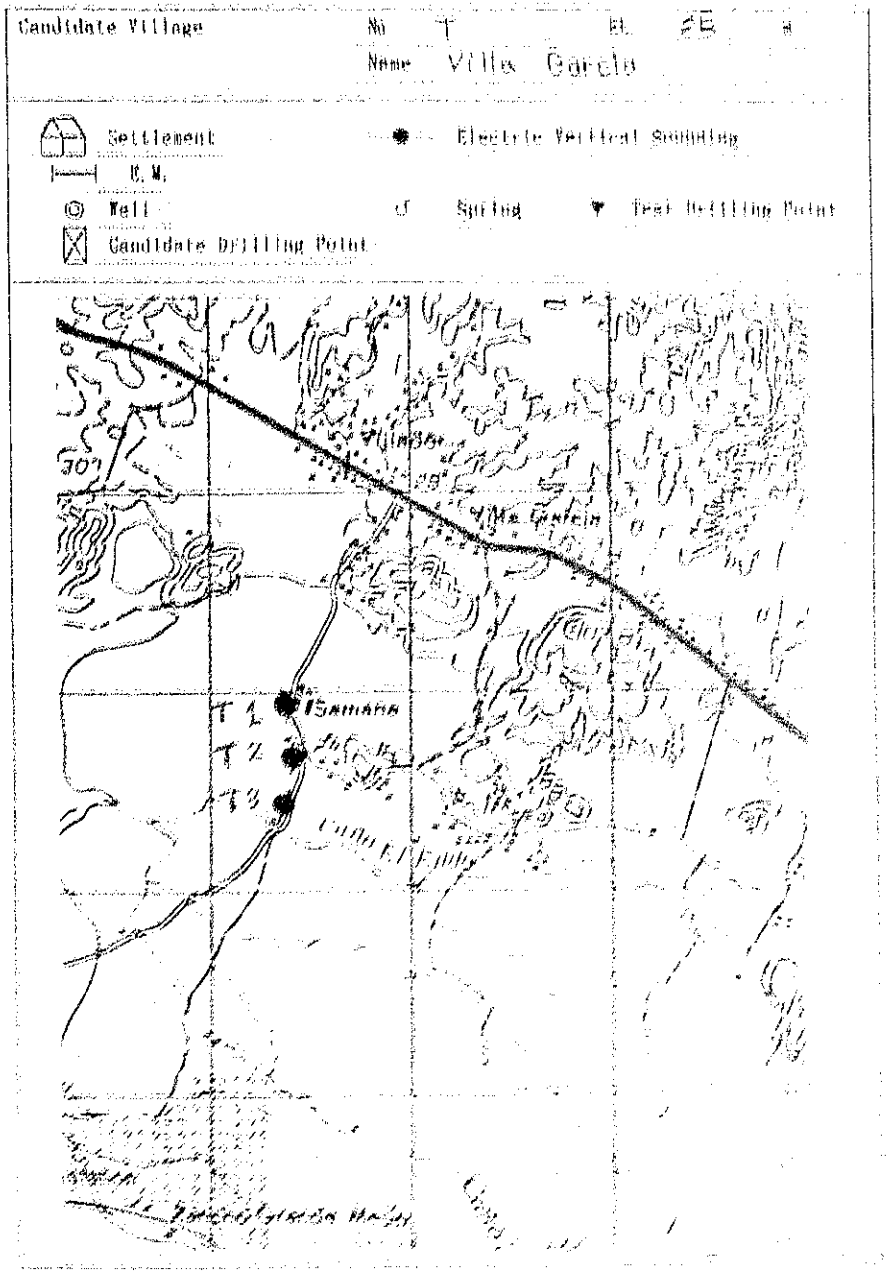
Spring

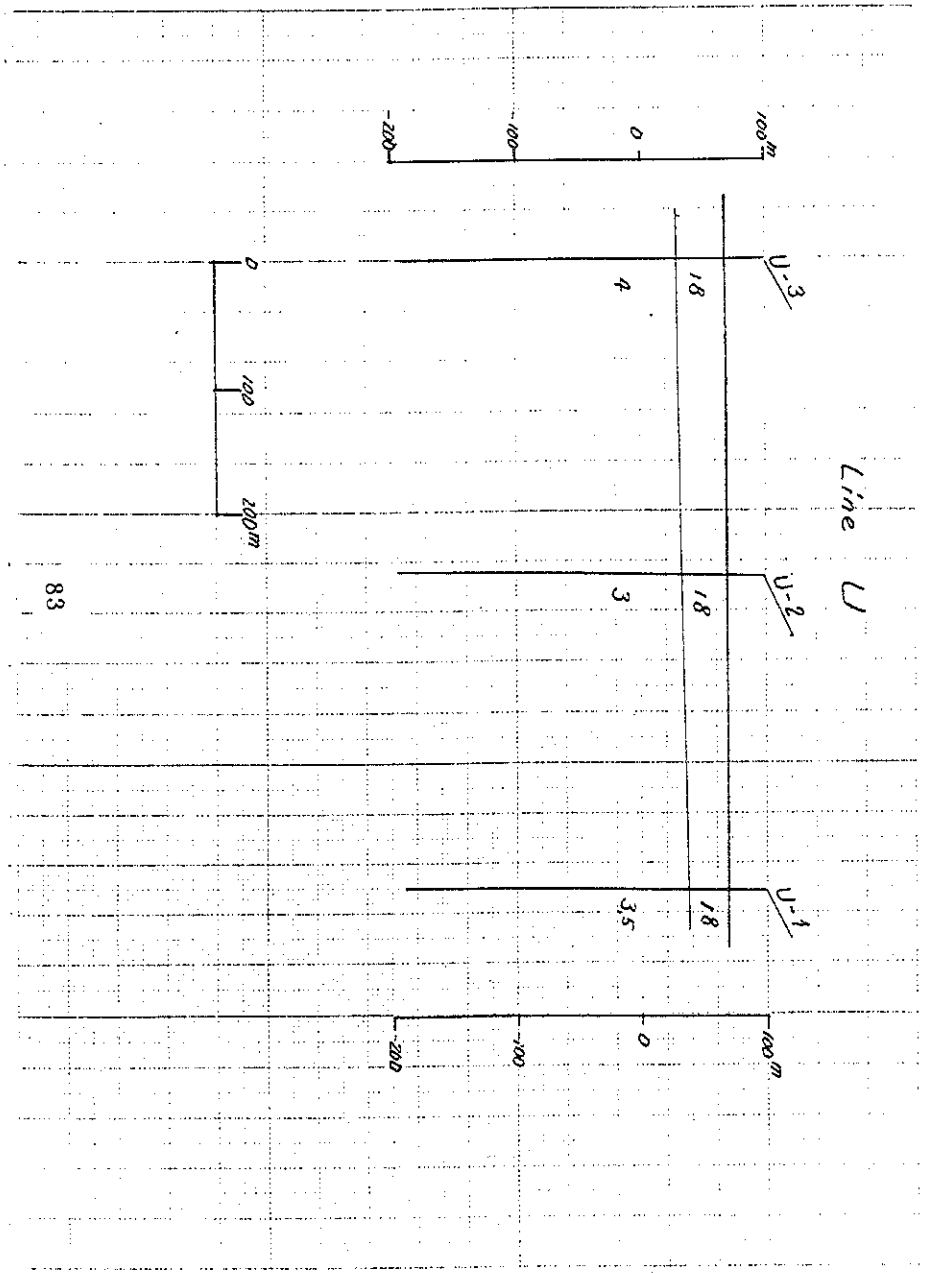
Test Drilling Point





The Locations of Investigation & The Topographical Features





The Locations of Investigation & The Topographical Feature

Candidate Village

No. U

EL. 14 m

Name

Settlement

E.M.

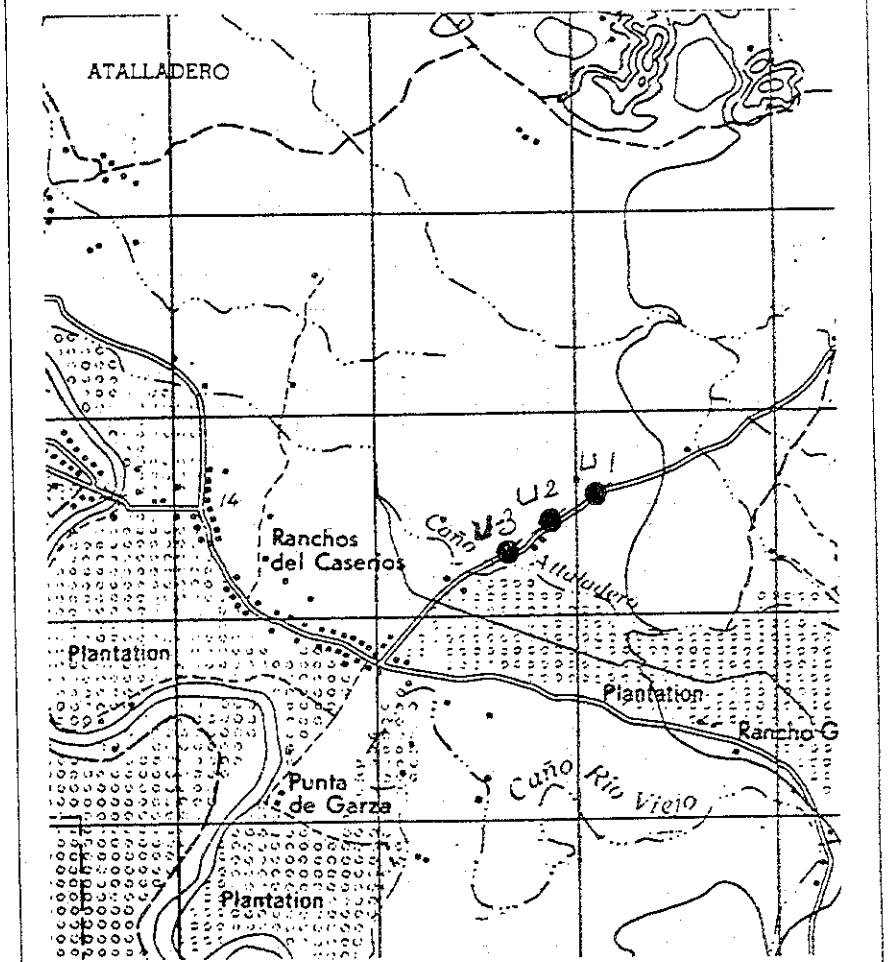
Well

Spring

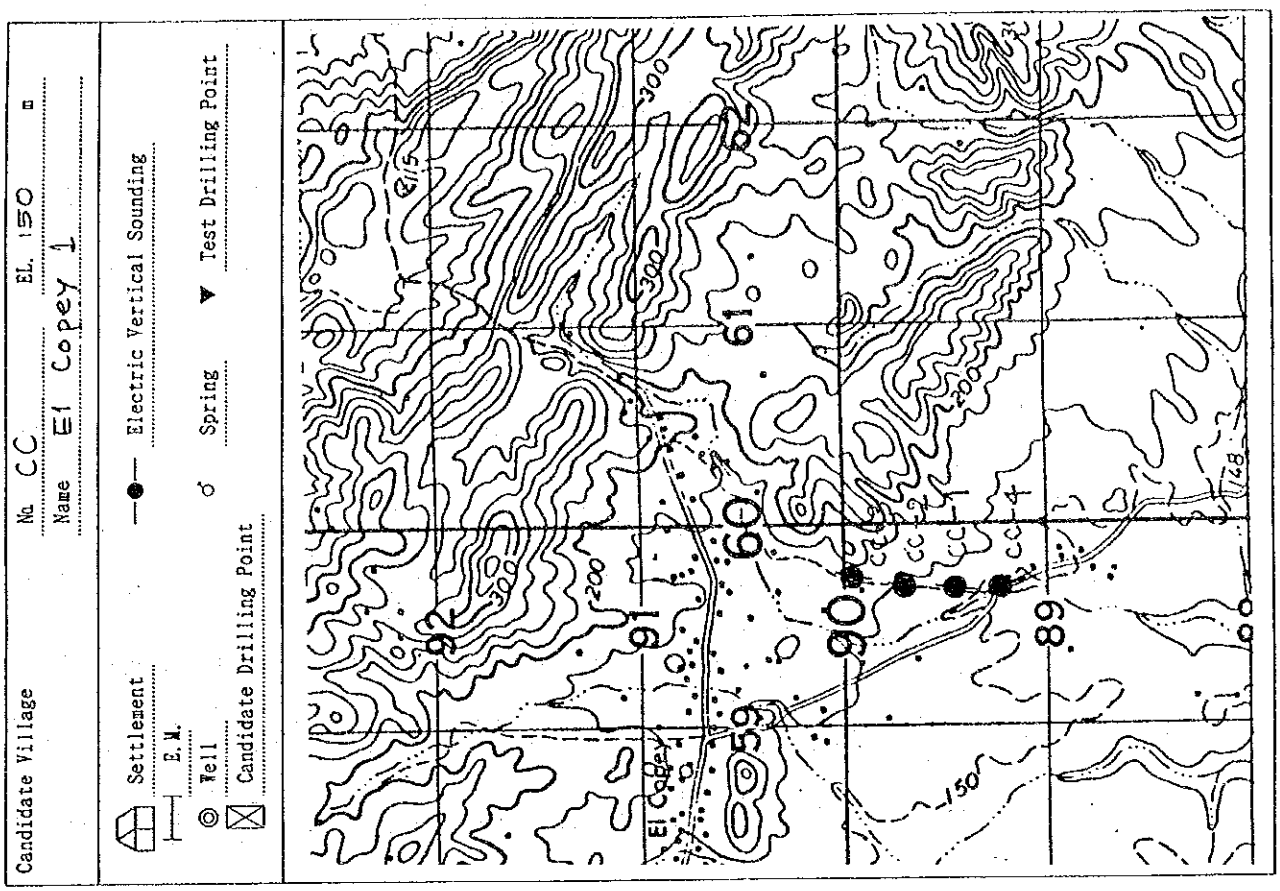
Test Drilling Point

Candidate Drilling Point

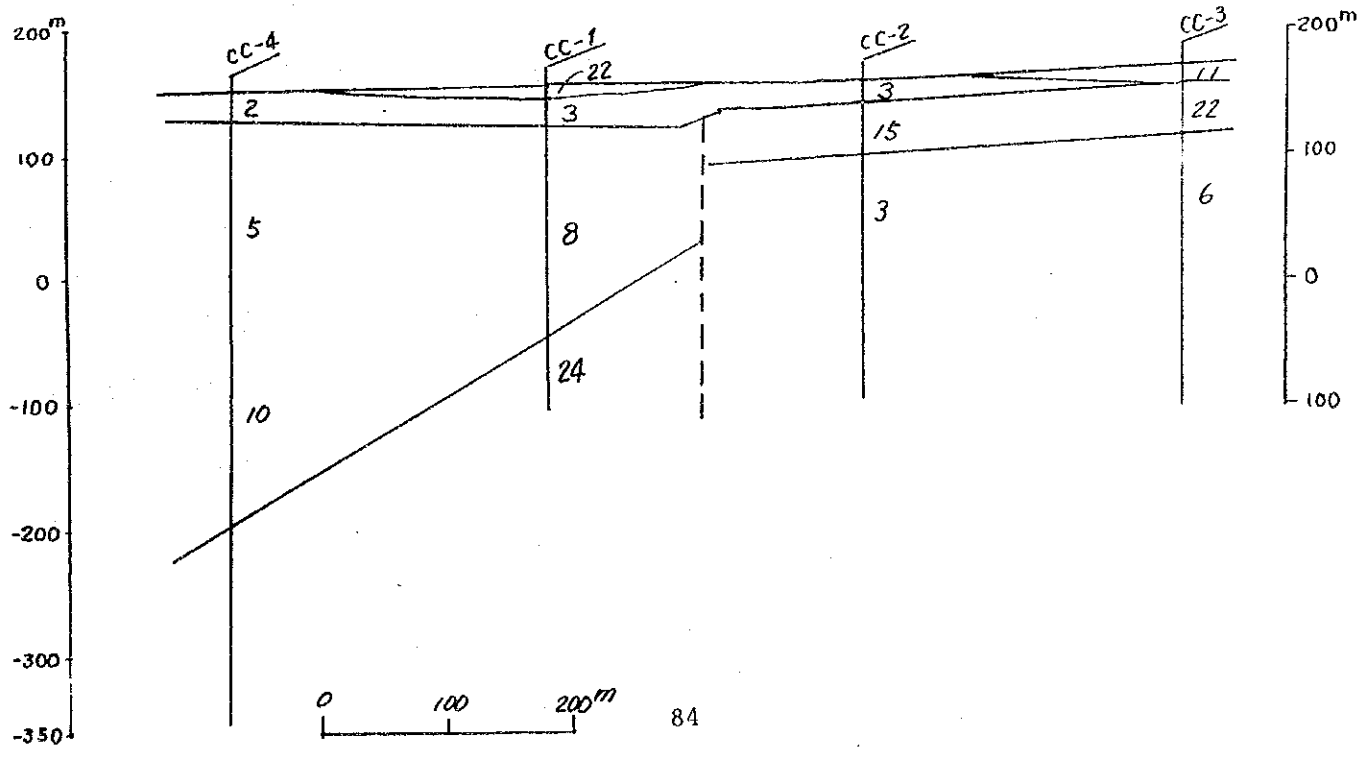
Electric Vertical Sounding

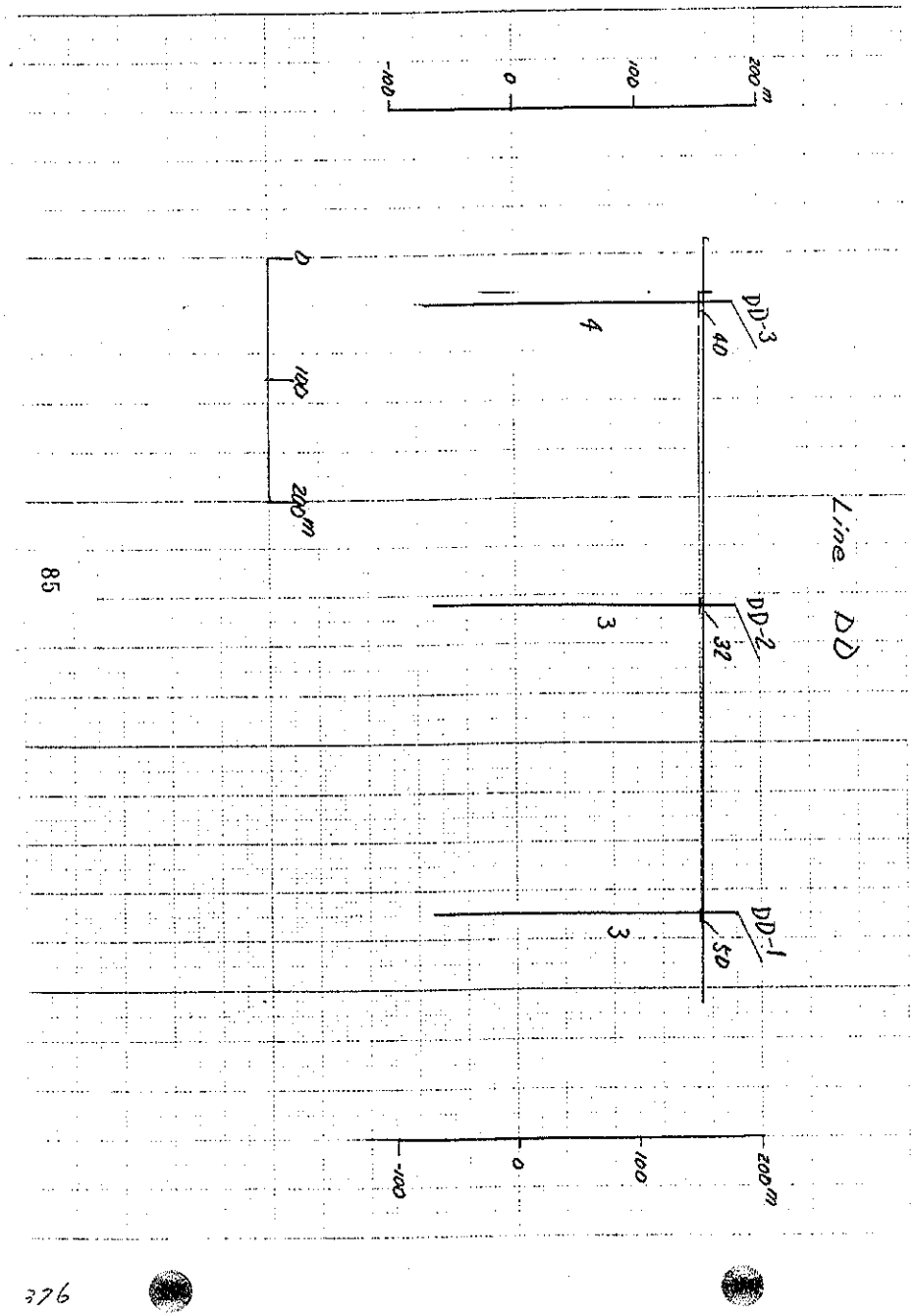


The Locations of Investigation & The Topographical Feature



Line CC





The Locations of Investigation & The Topographical Feature

Candidate Village

No. DD EL. 200 m

Name El Copey 2

Settlement

Electric Vertical Sounding

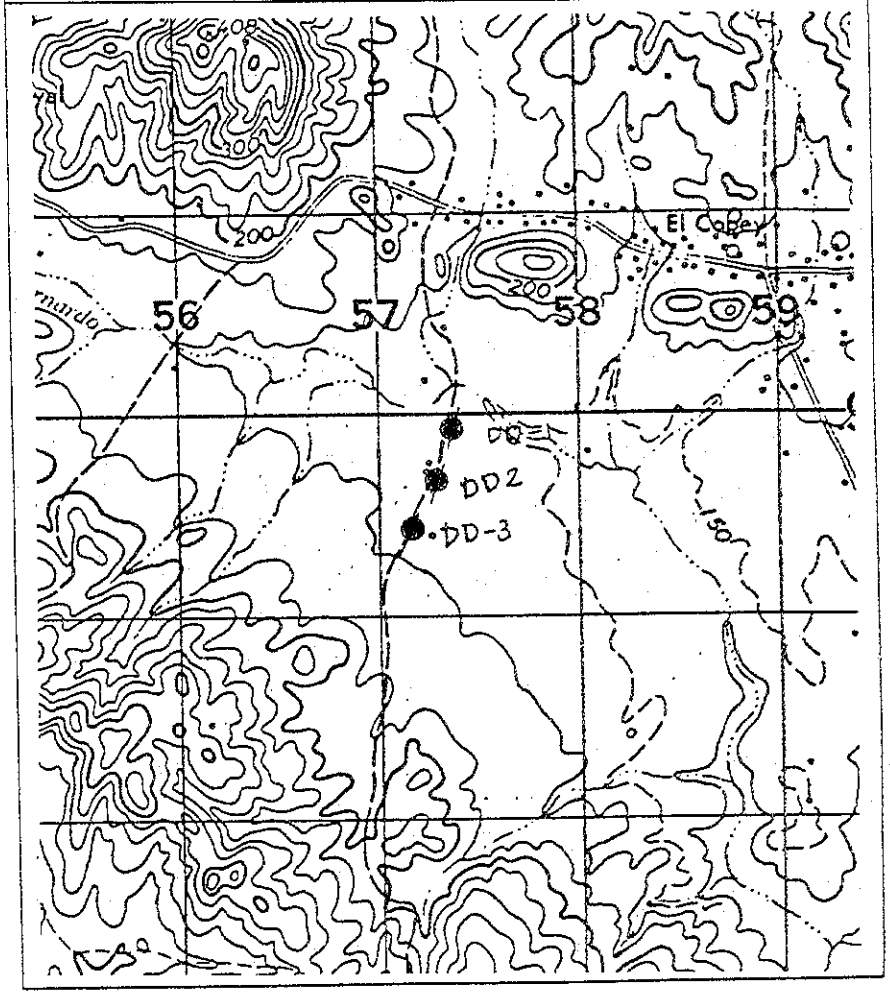
E.W.

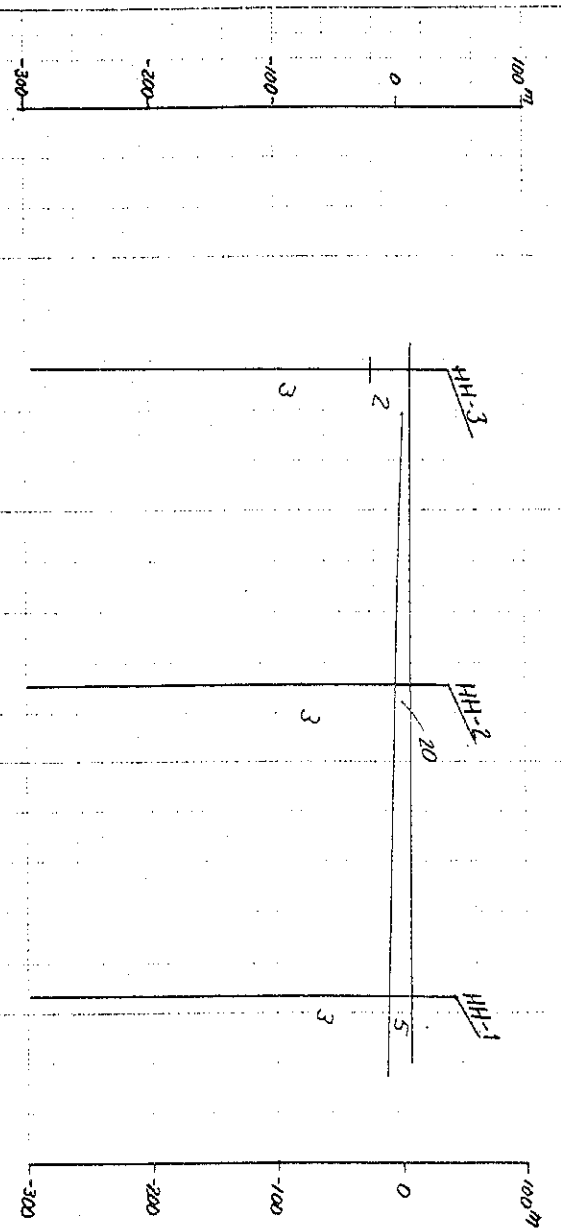
Well

Spring

Test Drilling Point

Candidate Drilling Point





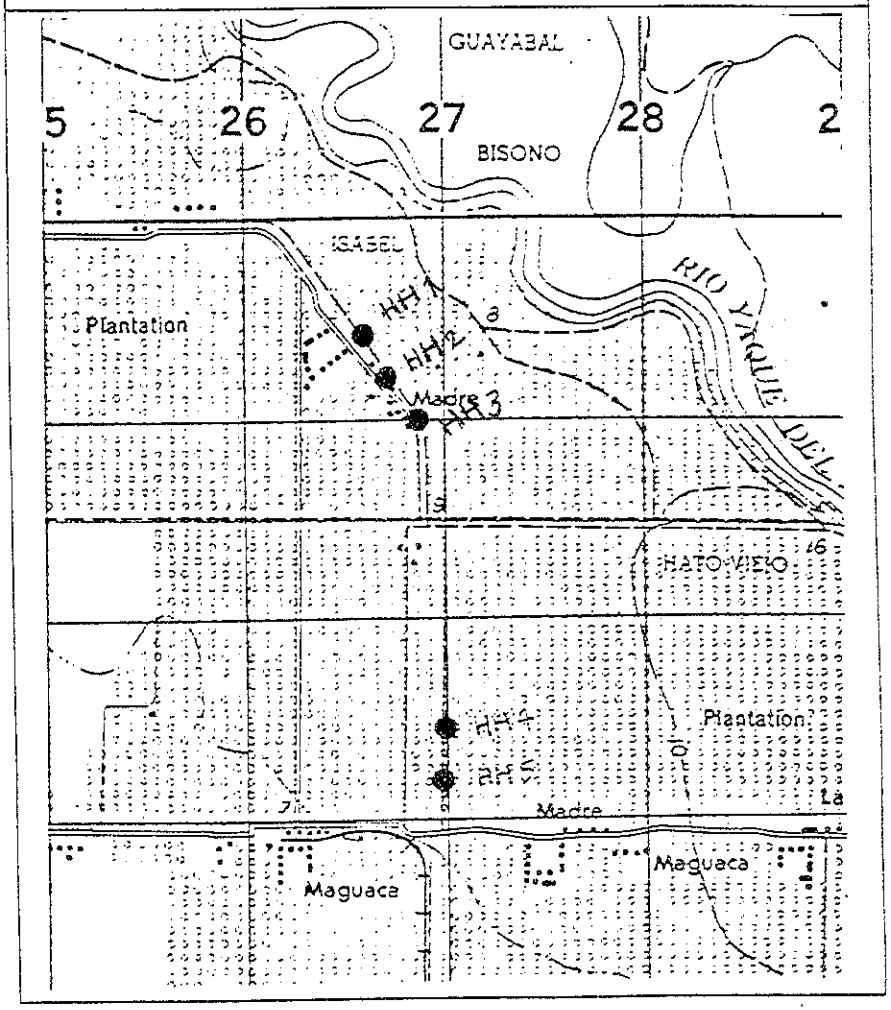
The Locations of Investigation & The Topographical Feature

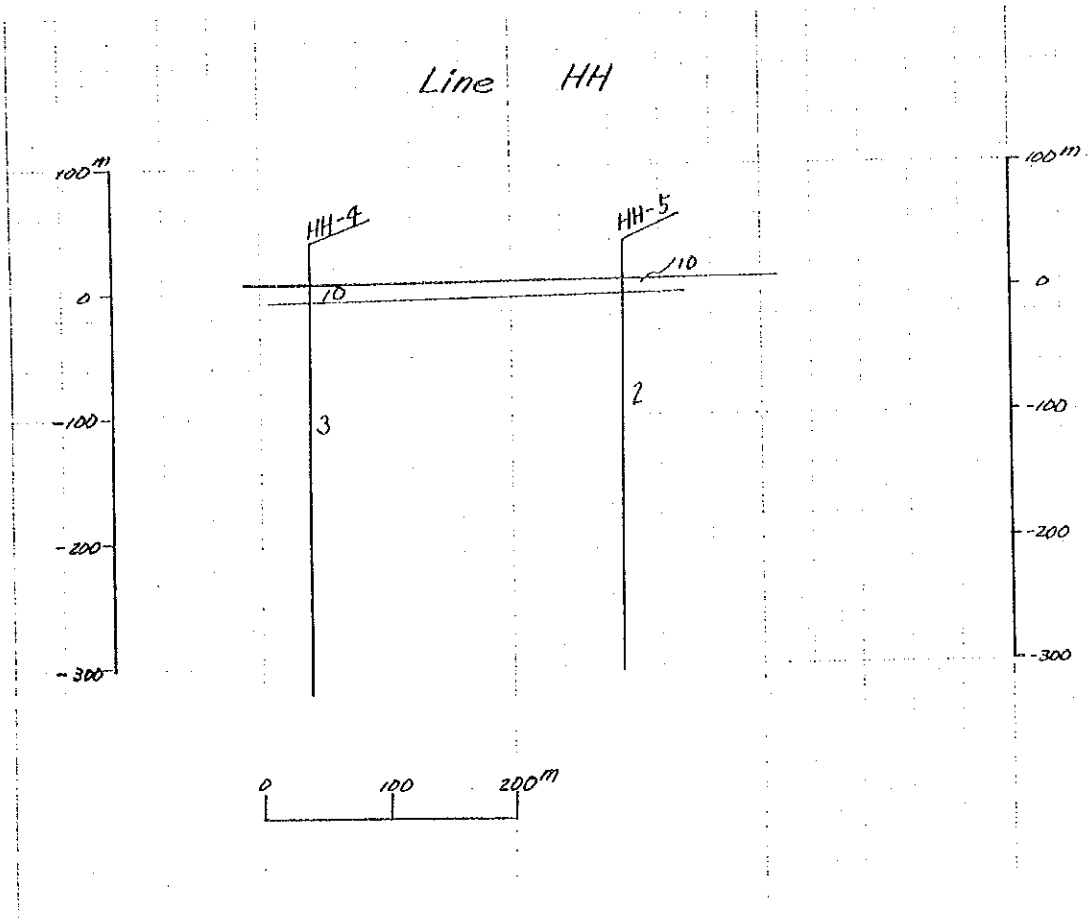
Candidate Village

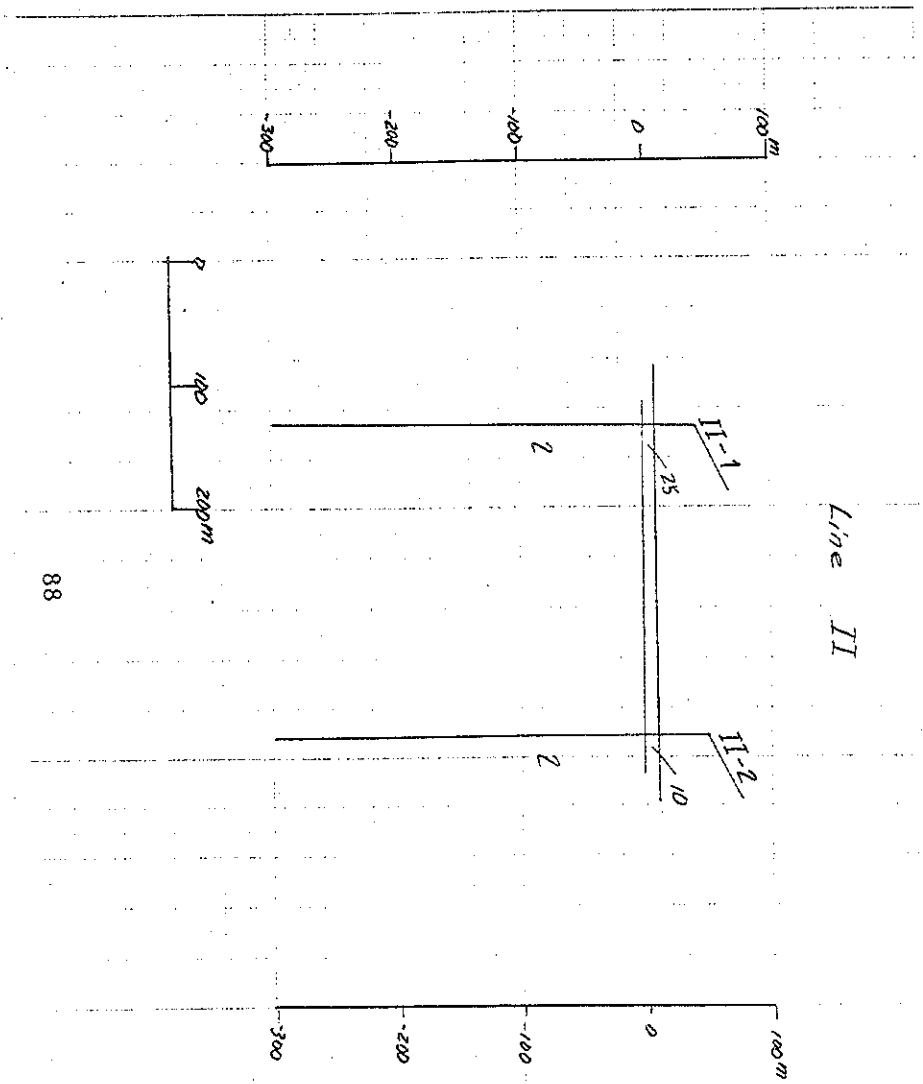
No. HH EL. 8 m

Name Batey Juliana

Settlement
Electric Vertical Sounding
E.M.
Well
Spring
Test Drilling Point
Candidate Drilling Point




Line HH
100 m
0
-100
-200
-300
HH-4
HH-5
10
10
3
2
0
100
200 m



The Locations of Investigation & The Topographical Feature

Candidate Village

No. II EL. 15 m

Name Hato Viejo

Settlement

E.M.

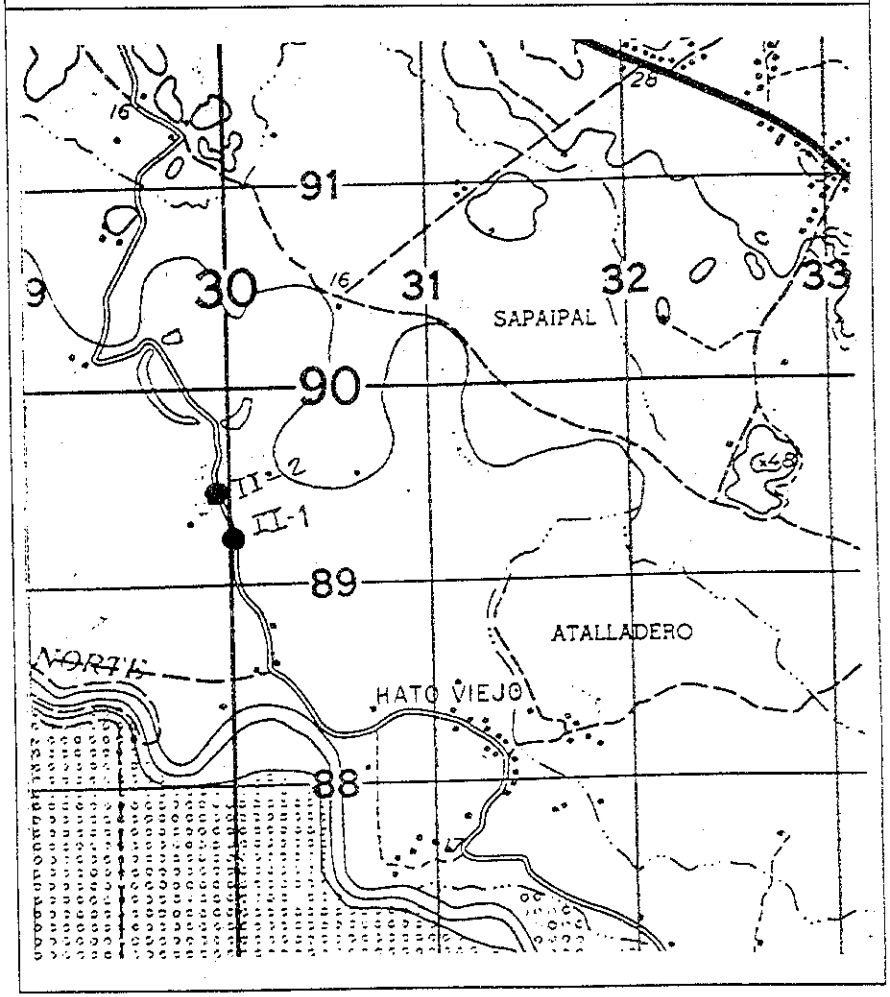
Well

Candidate Drilling Point

Electric Vertical Sounding

Spring

Test Drilling Point



The Locations of Investigation & The Topographical Feature

Candidate Village

No. JJ EL. 40 m

Name Hatillo Palma

Settlement

E.M.

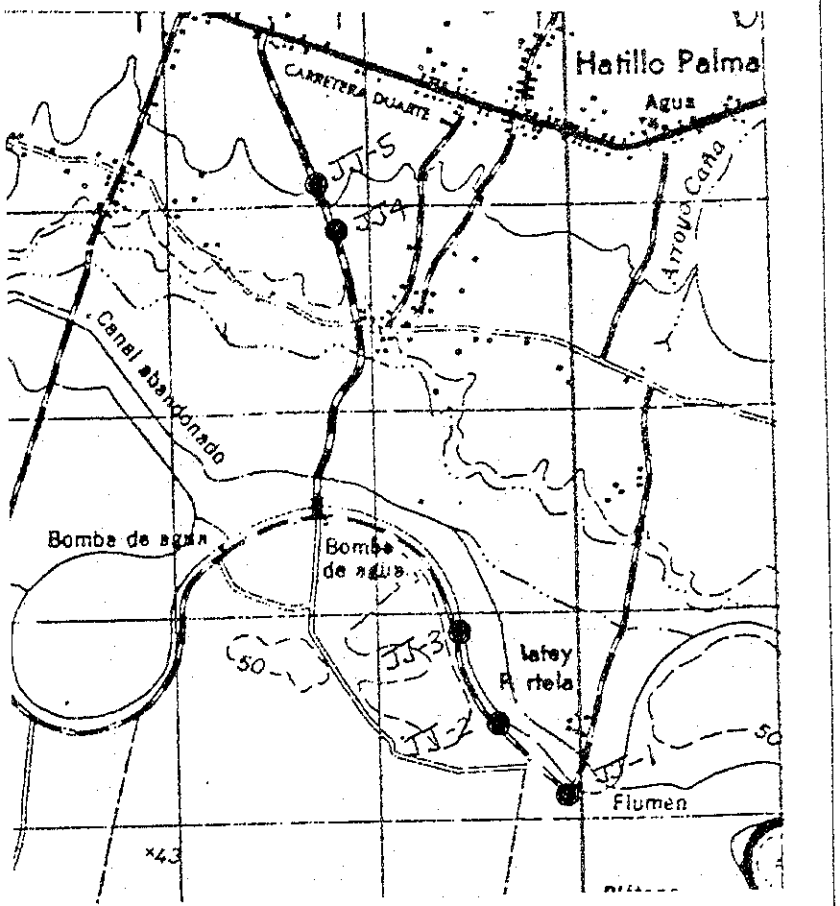
Well

Candidate Drilling Point

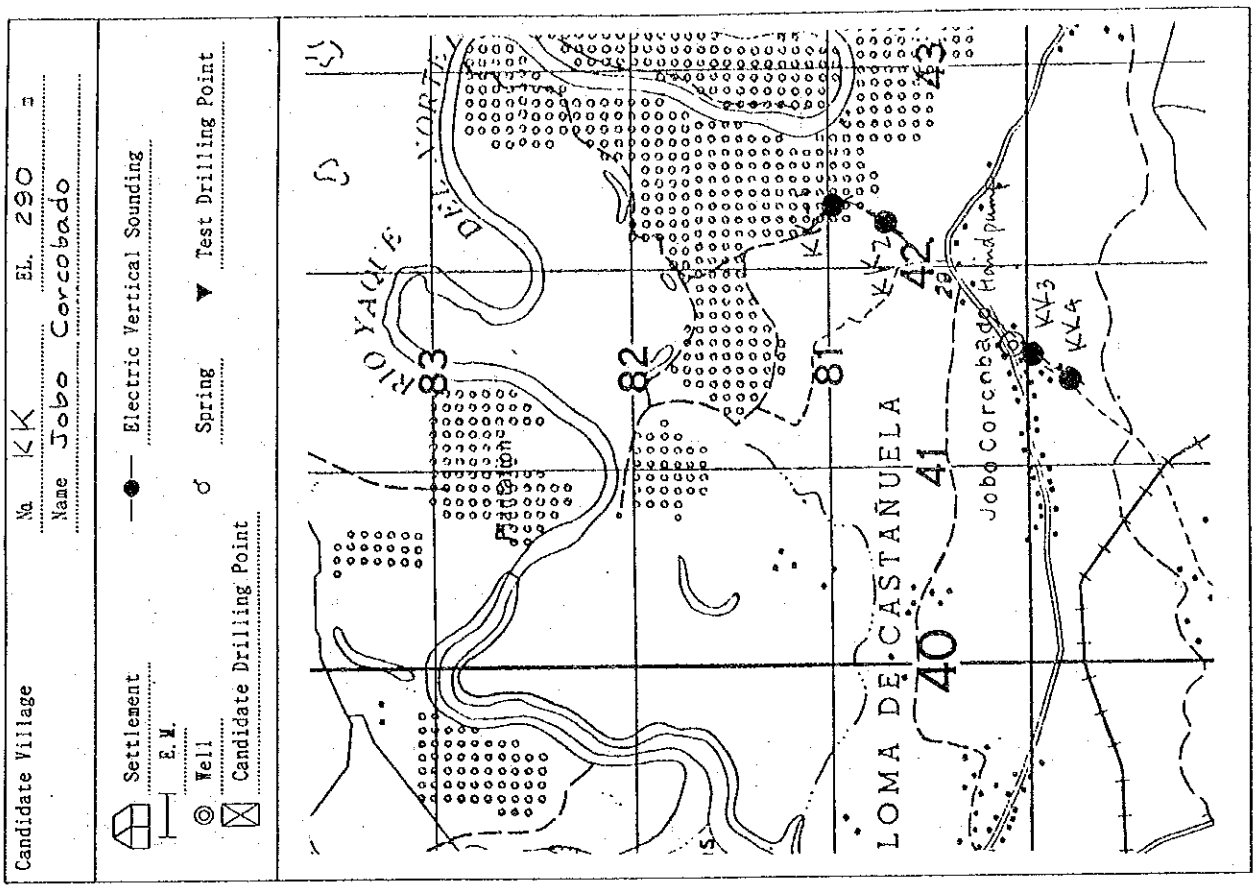
Electric Vertical Sounding

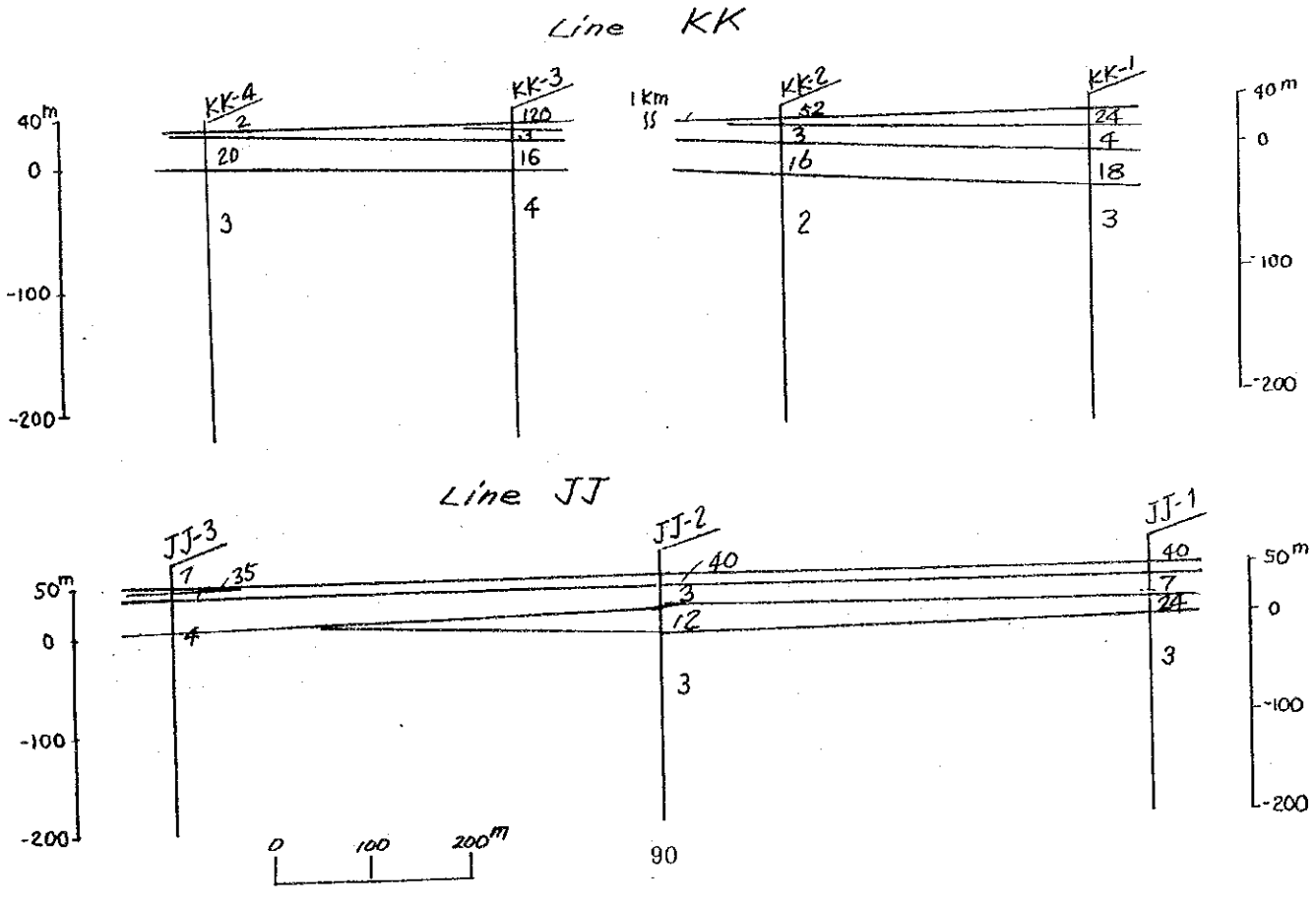
Spring

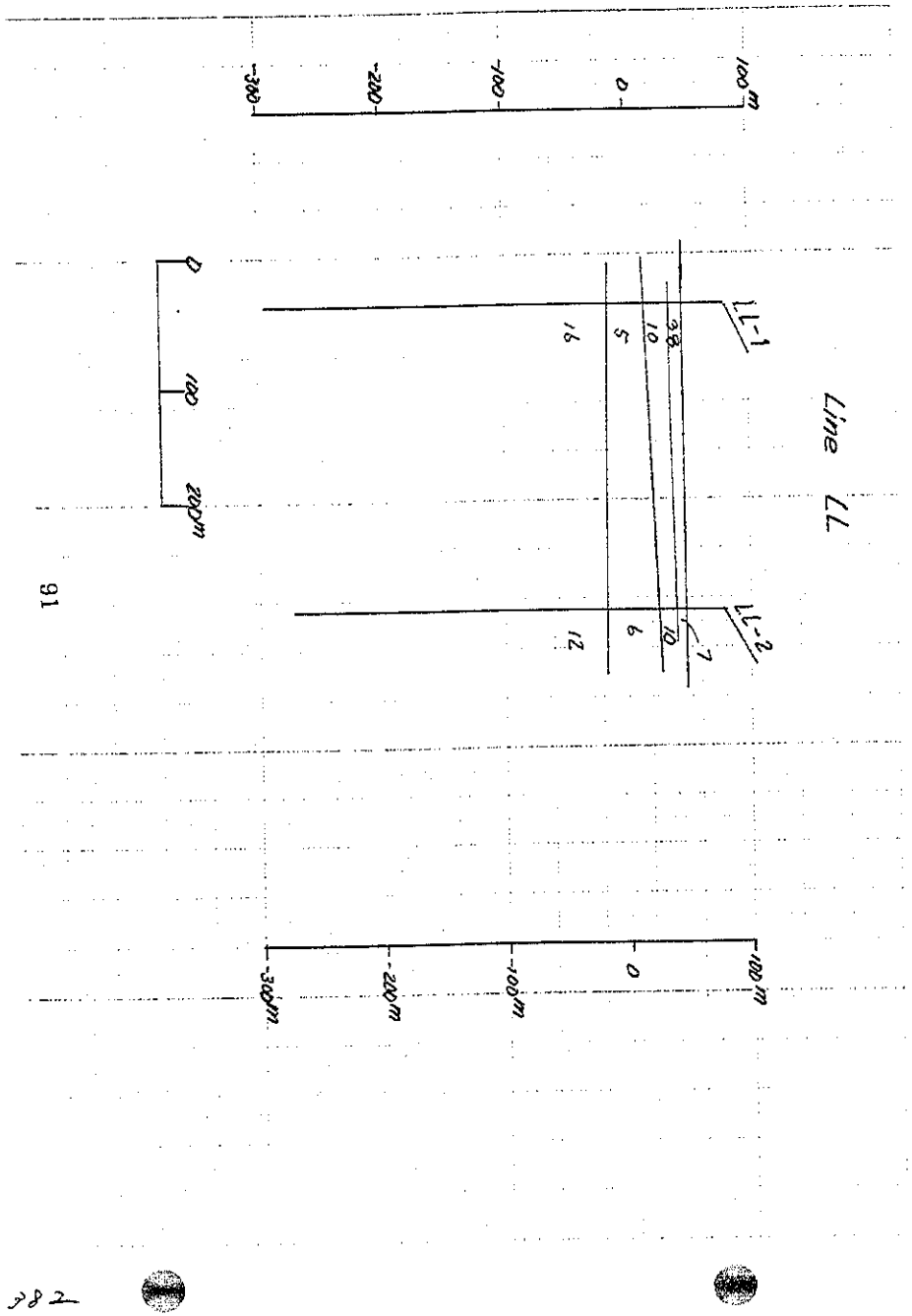
Test Drilling Point



The Locations of Investigation & The Topographical Feature







The Locations of Investigation & The Topographical Feature

Candidate Village

No. LL EL. 45 m

Name (Las Mata de Santa Cruz)

Settlement

E.M.

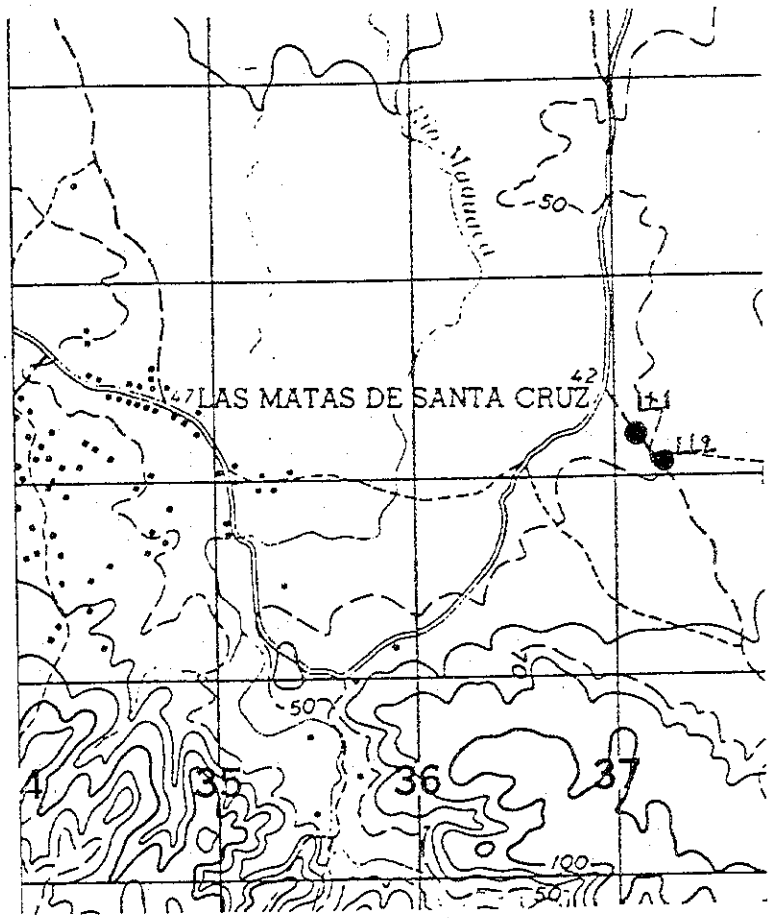
Well

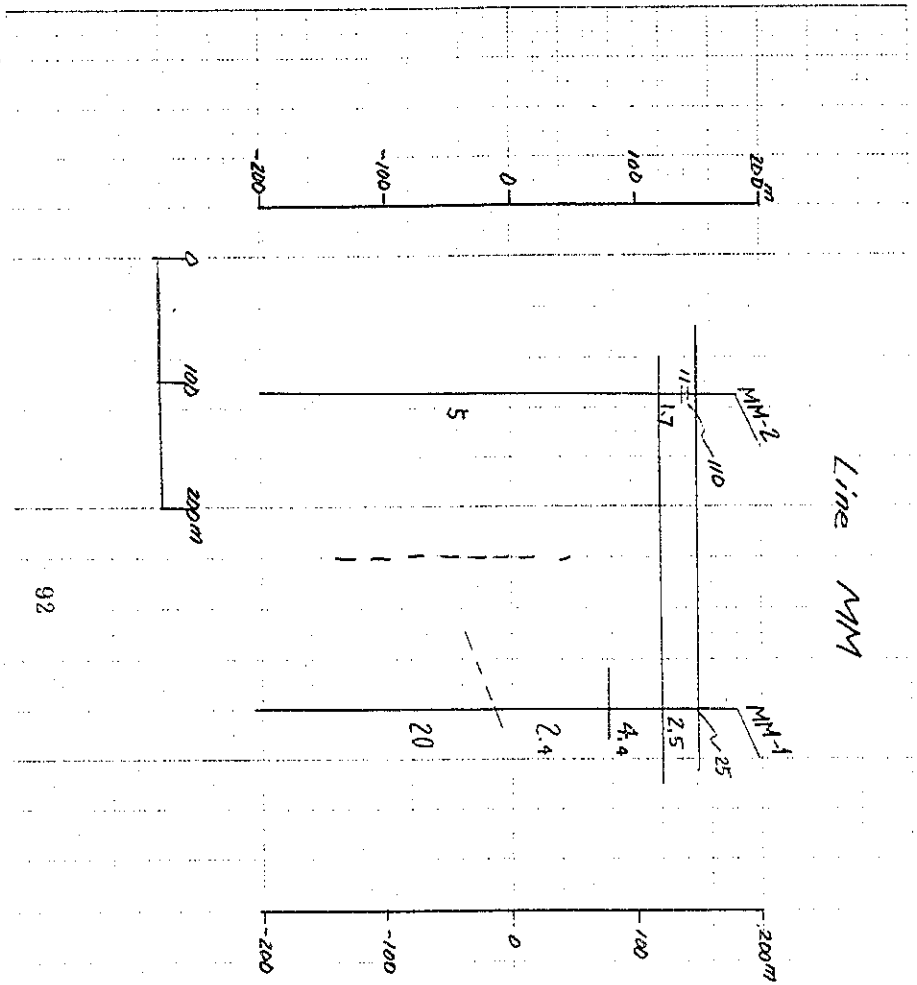
Candidate Drilling Point

Electric Vertical Sounding

Spring

Test Drilling Point





The Locations of Investigation & The Topographical Feature

Candidate Village

No. MM EL. 50 m

Name La Gata

Settlement

E.M.

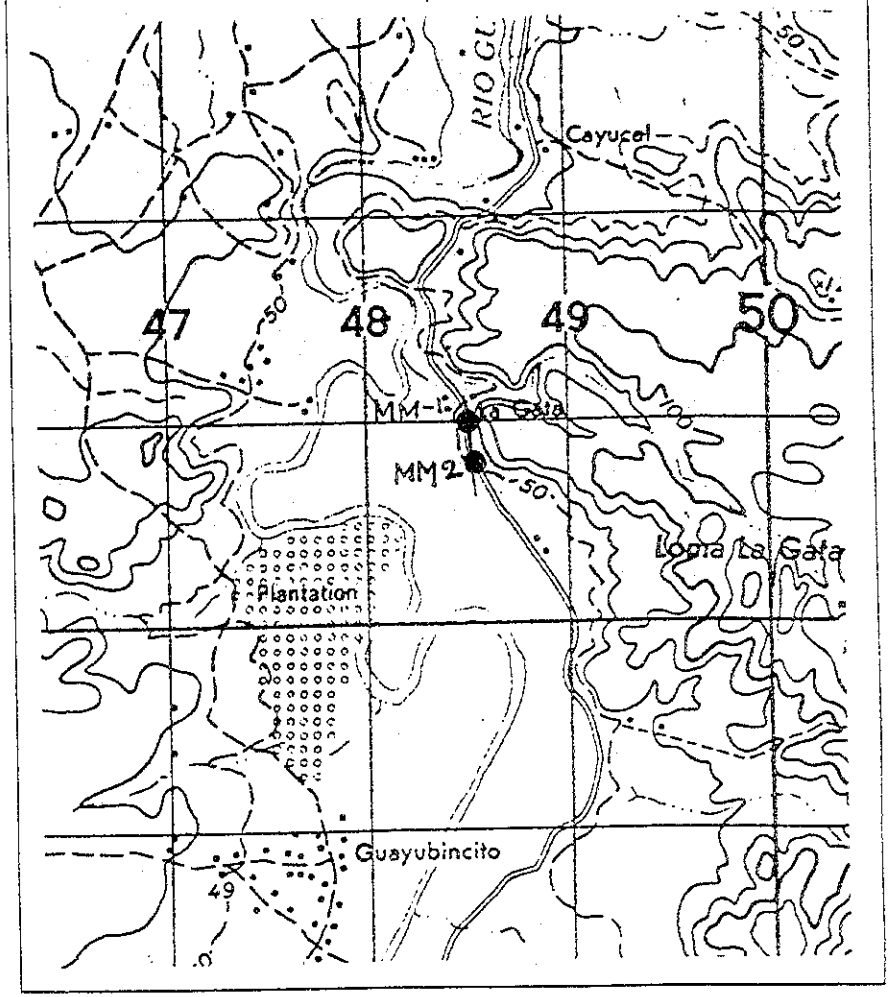
Well

Candidate Drilling Point

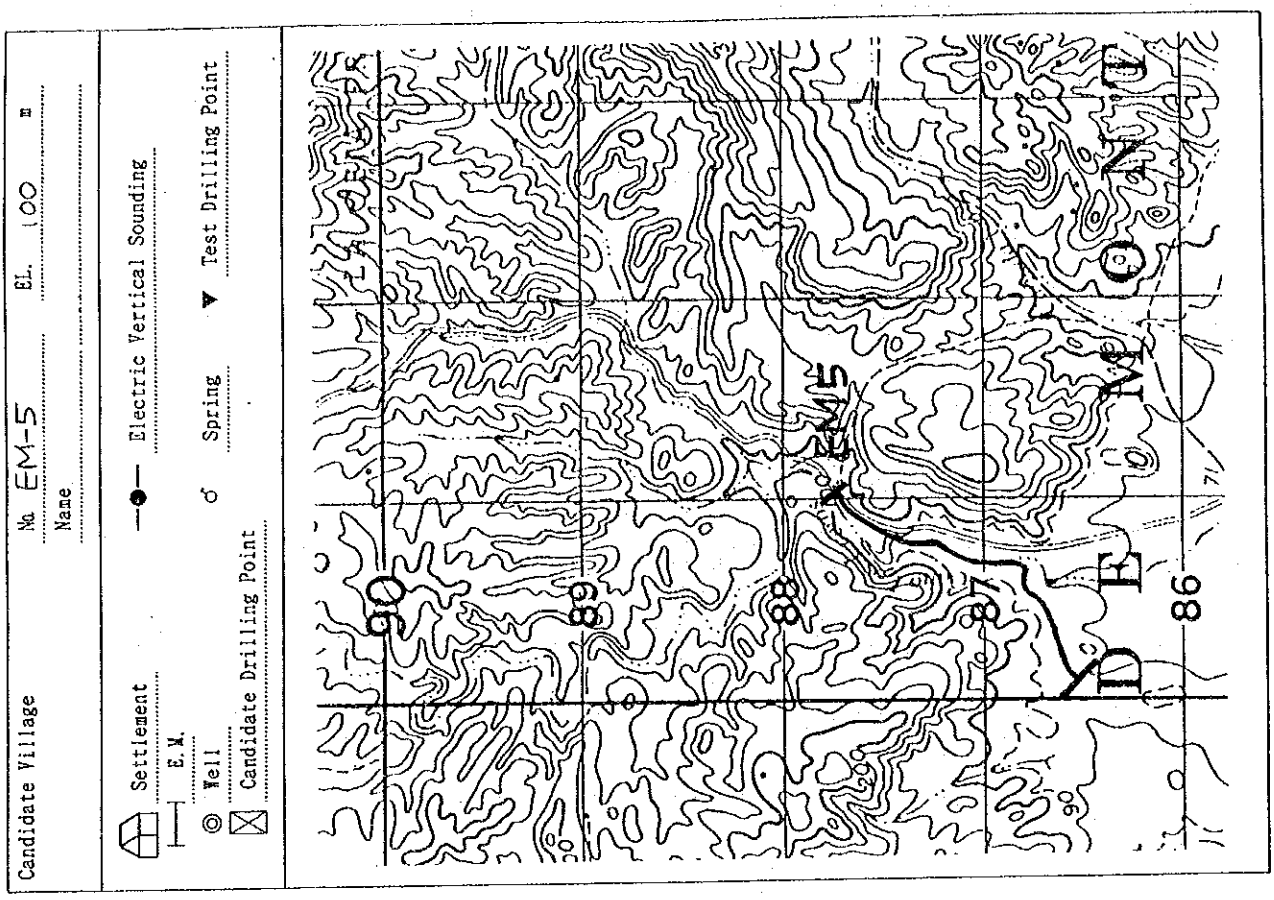
Electric Vertical Sounding

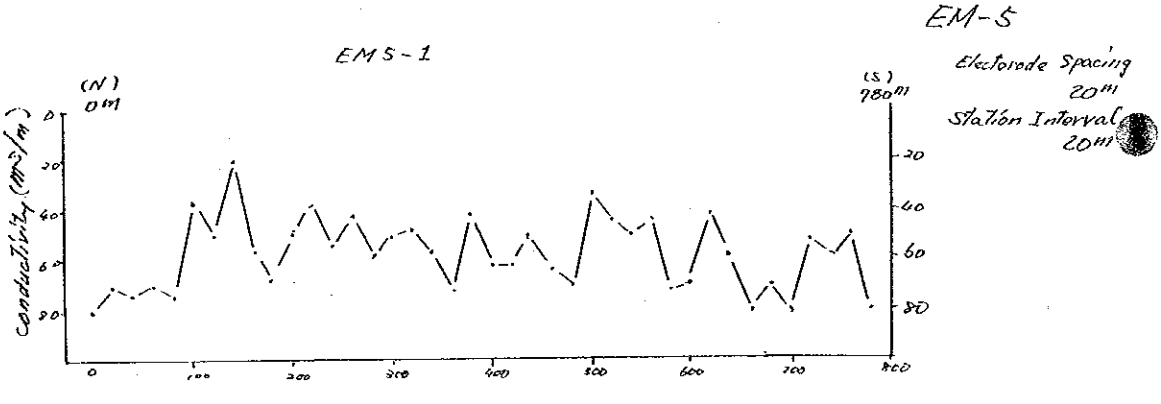
Spring

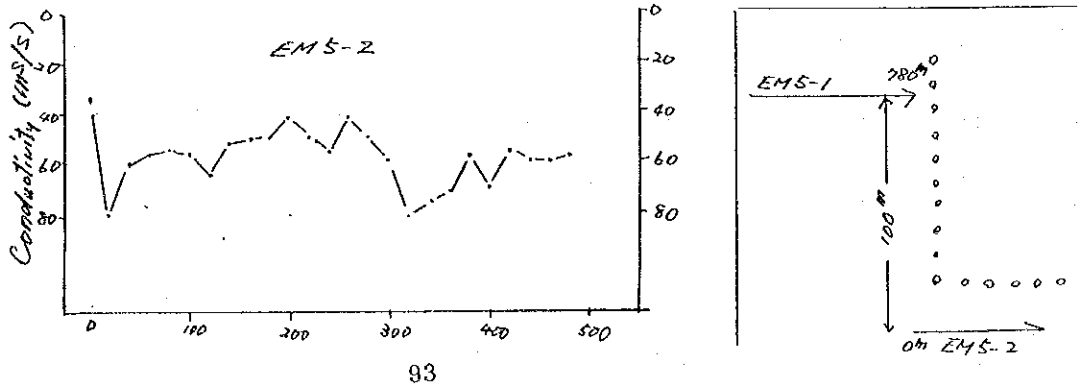
Test Drilling Point



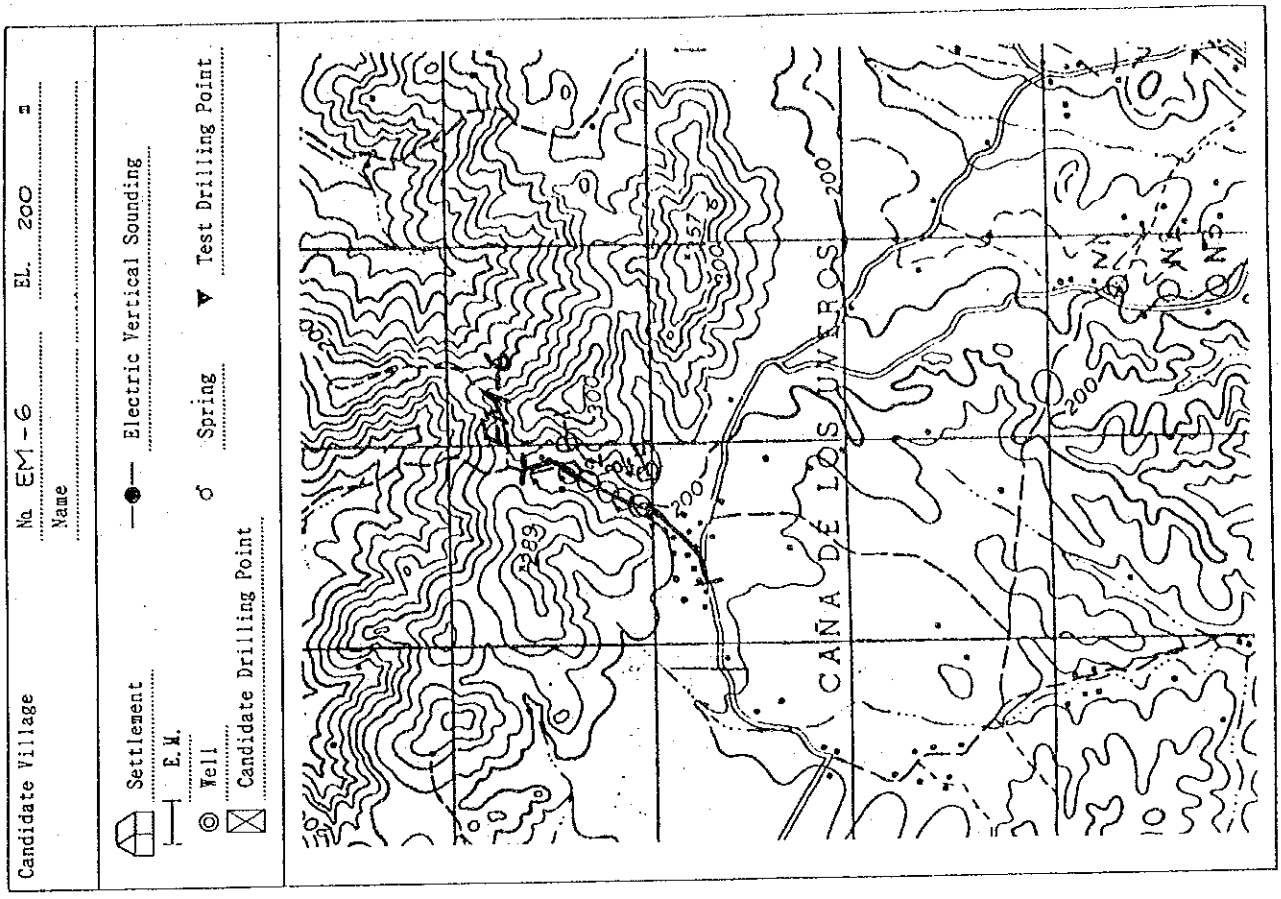
The Locations of Investigation & The Topographical Feature

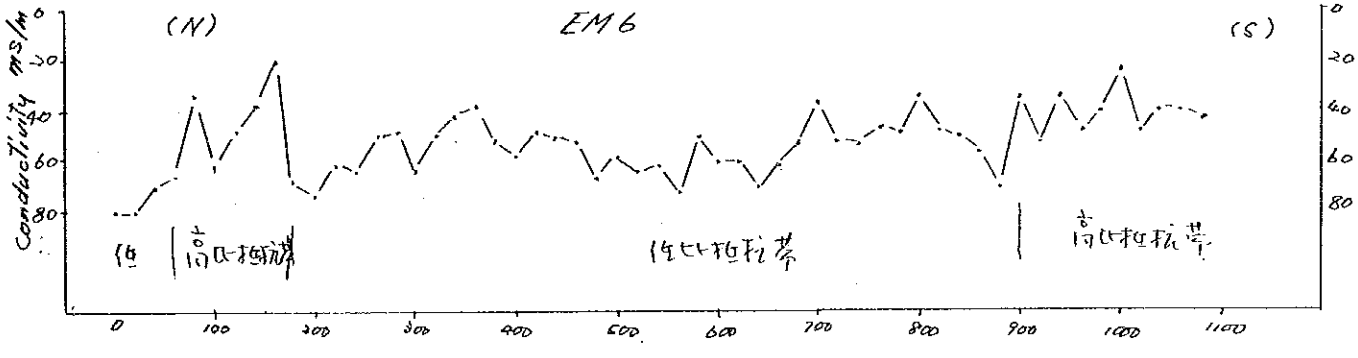






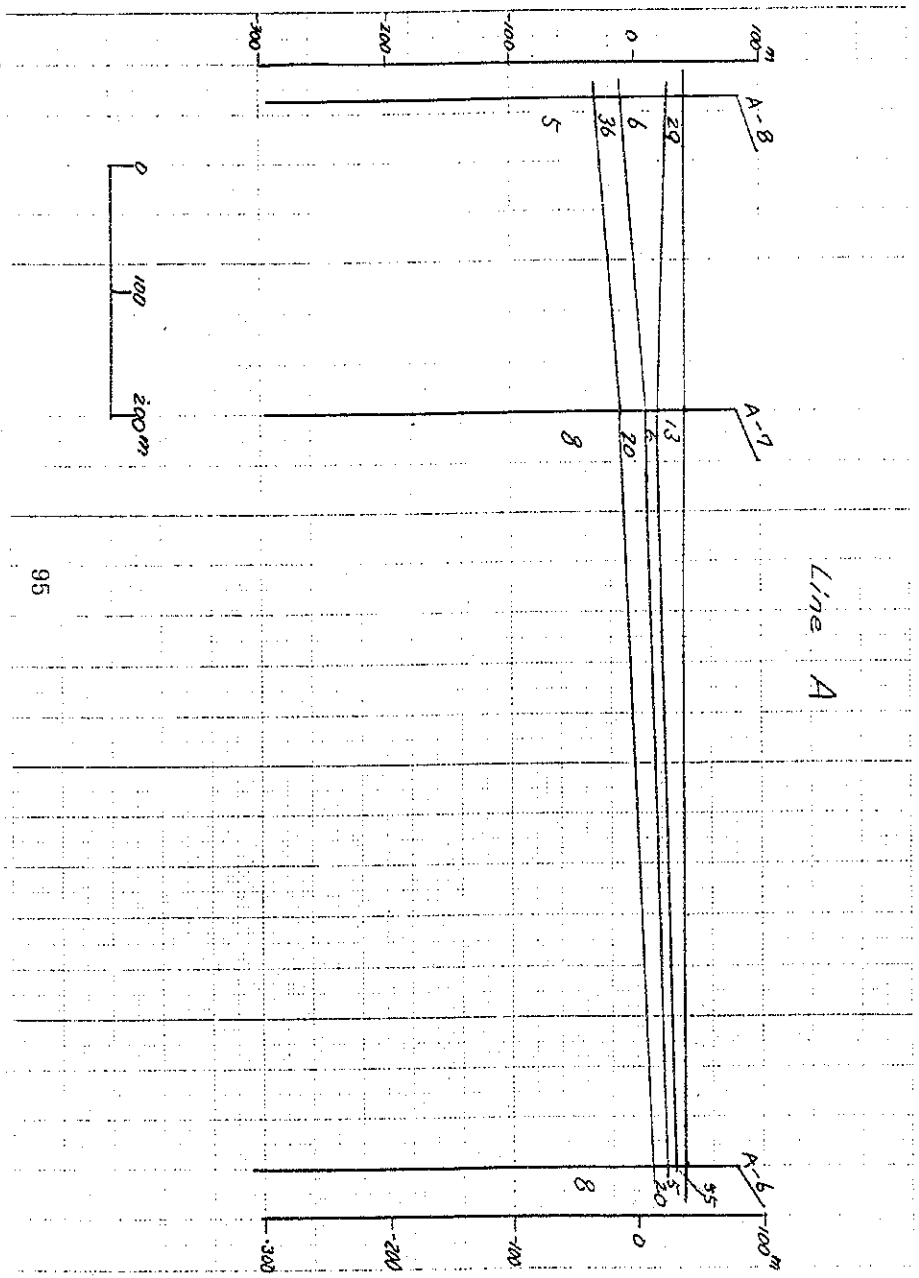
The Locations of Investigation & The Topographical Feature





EM-6

Electorode Spacing 20m
Station Interval 20m



The Locations of Investigation & The Topographical Feature

Candidate Village

No. A

Name Cayuco 1

EL. 40 m

Settlement

E.M.

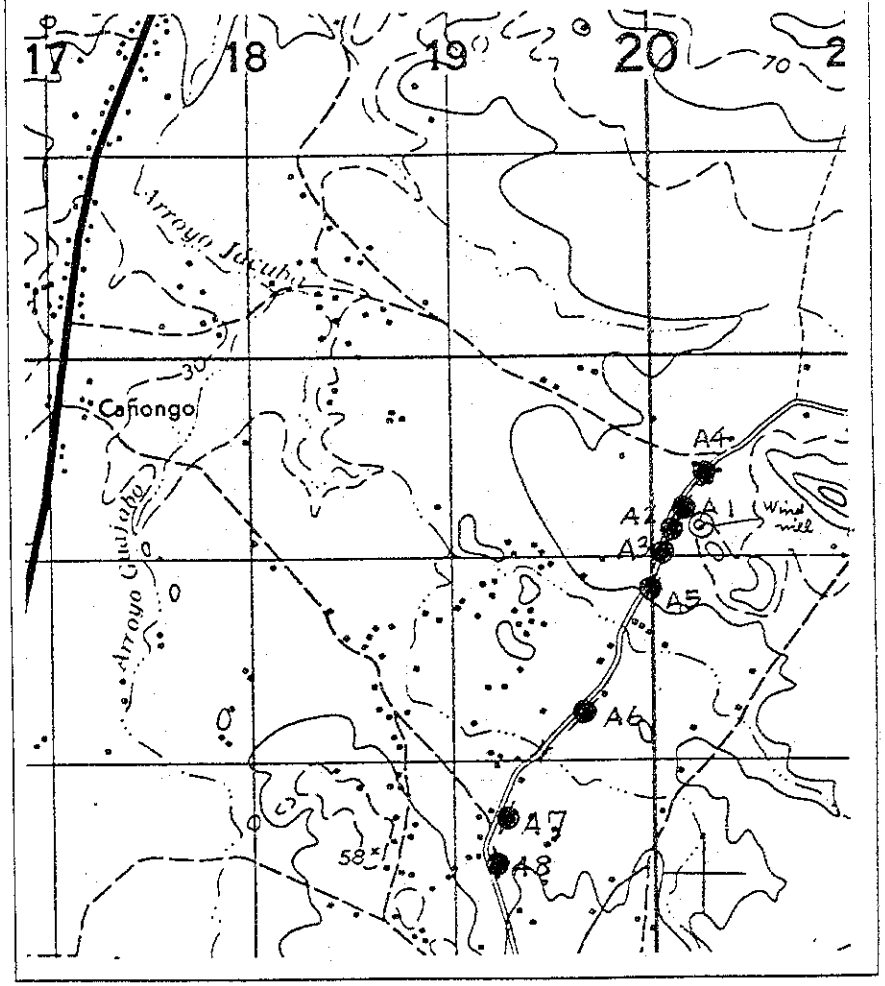
Well

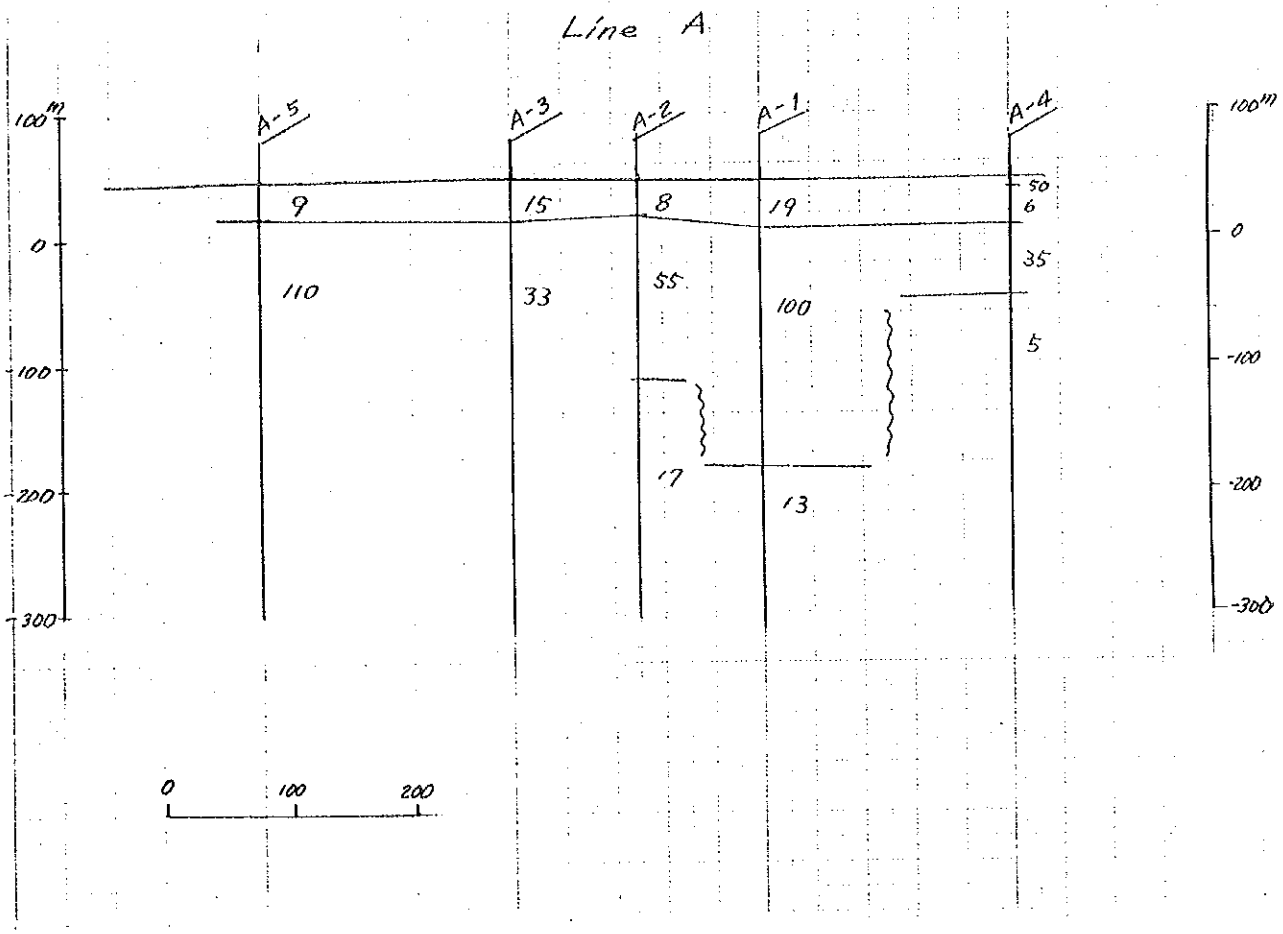
Spring

Test Drilling Point

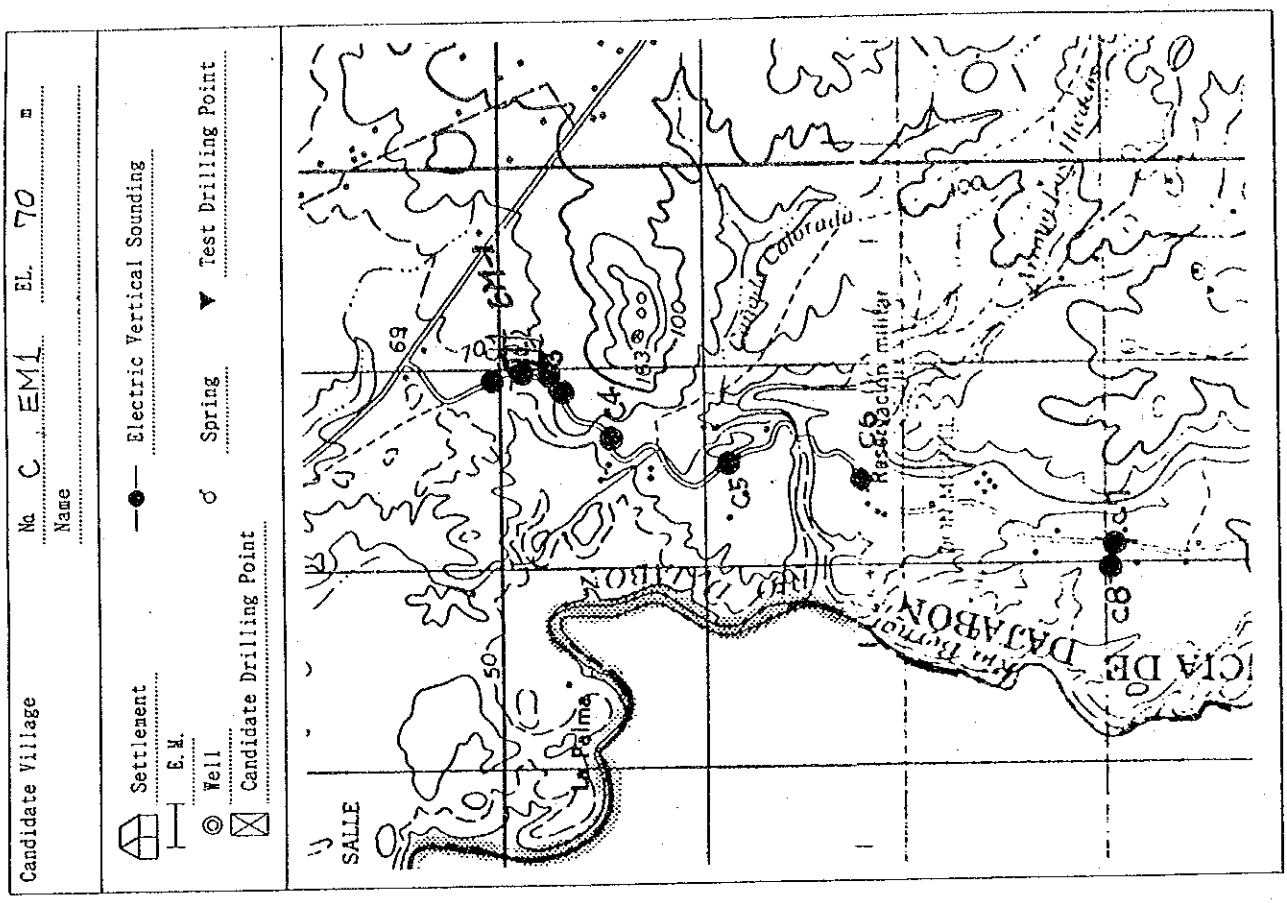
Candidate Drilling Point

Electric Vertical Sounding

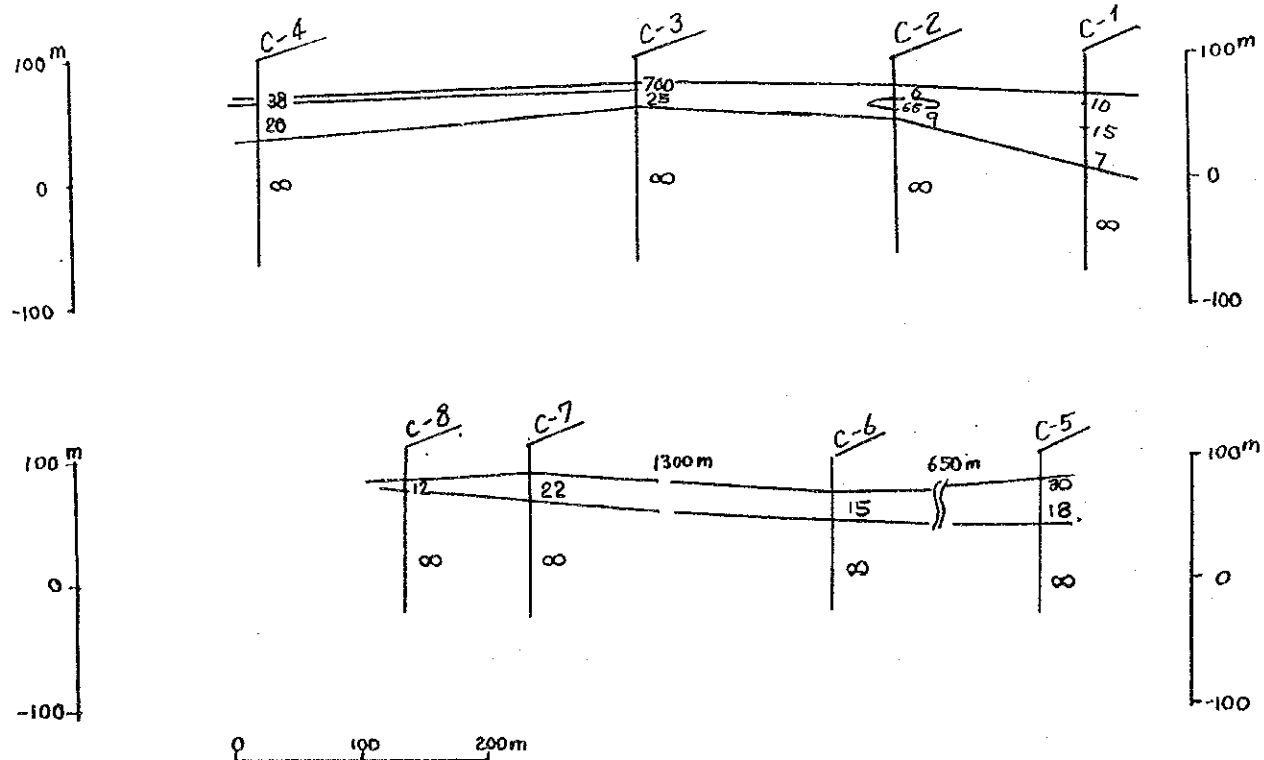


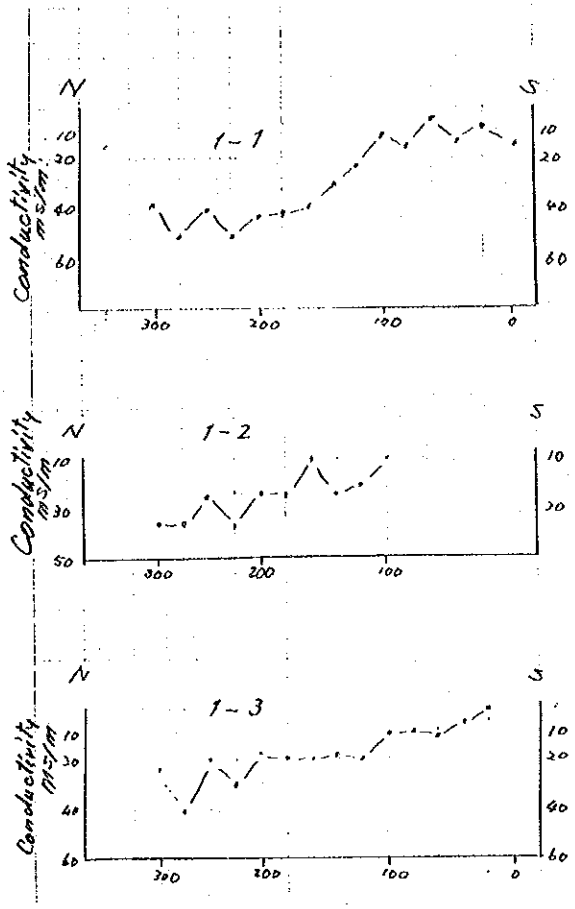

Line A
100m
0
-100
-200
-300
A-5
A-3
A-2
A-1
A-4
9
15
8
19
50
6
35
5
110
33
55
100
17
13
0
100
200
100m
0
-100
-200
-300

The Locations of Investigation & The Topographical Feature



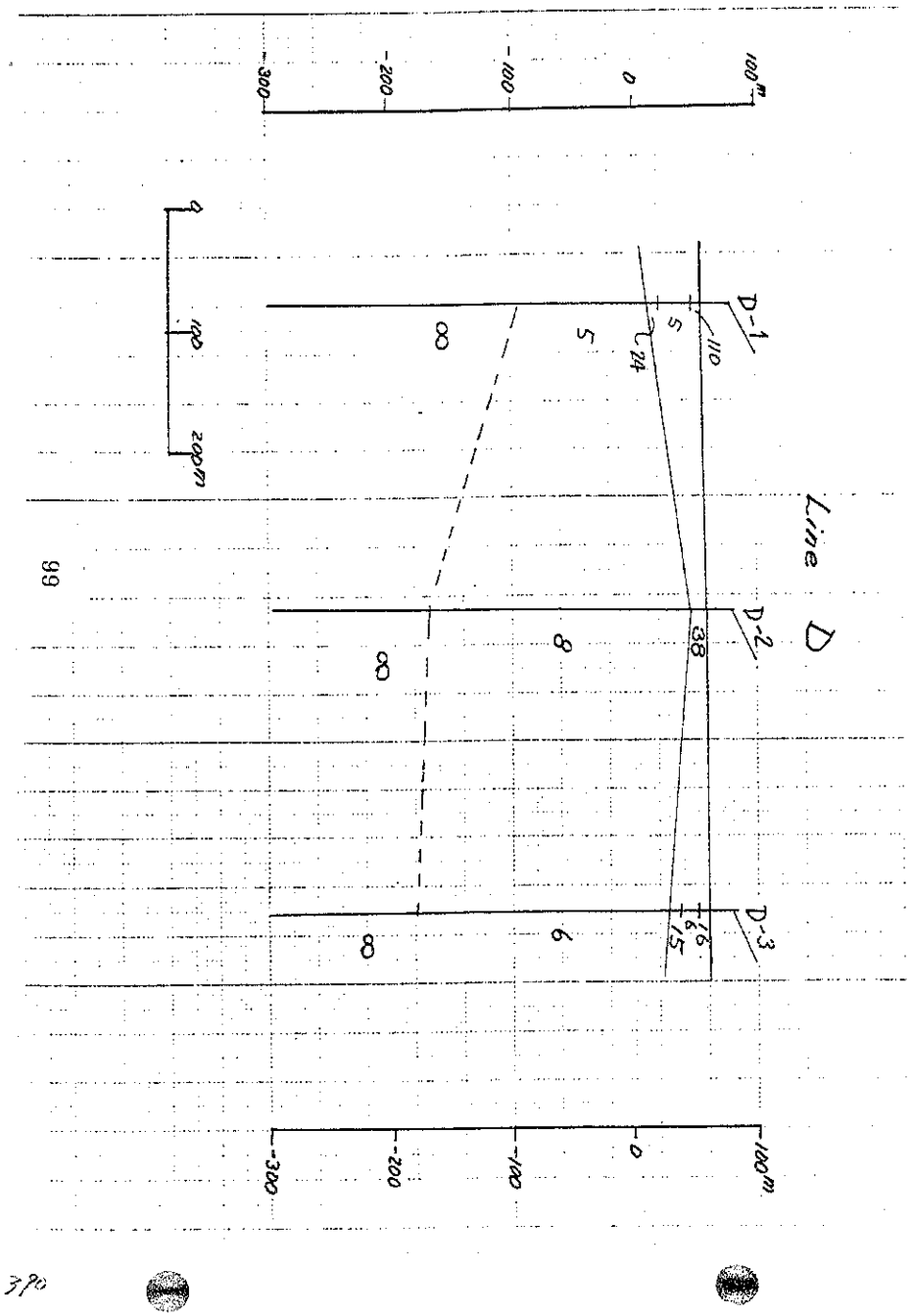
Line C





EM-1

Electrode Spacing 20 m
Station Interval 20 m



The Locations of Investigation & The Topographical Feature

Candidate Village

No. D

EL. 60 m

Name Cayuco 2

Settlement

Electric Vertical Sounding

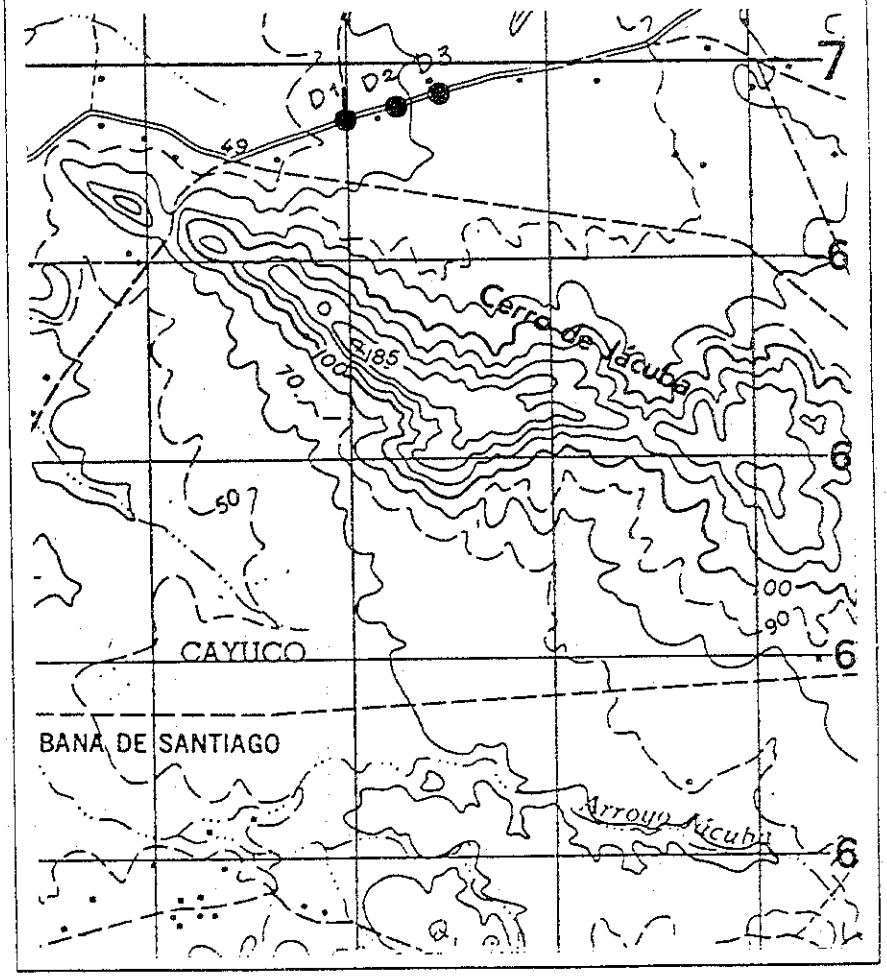
E.M.

Well

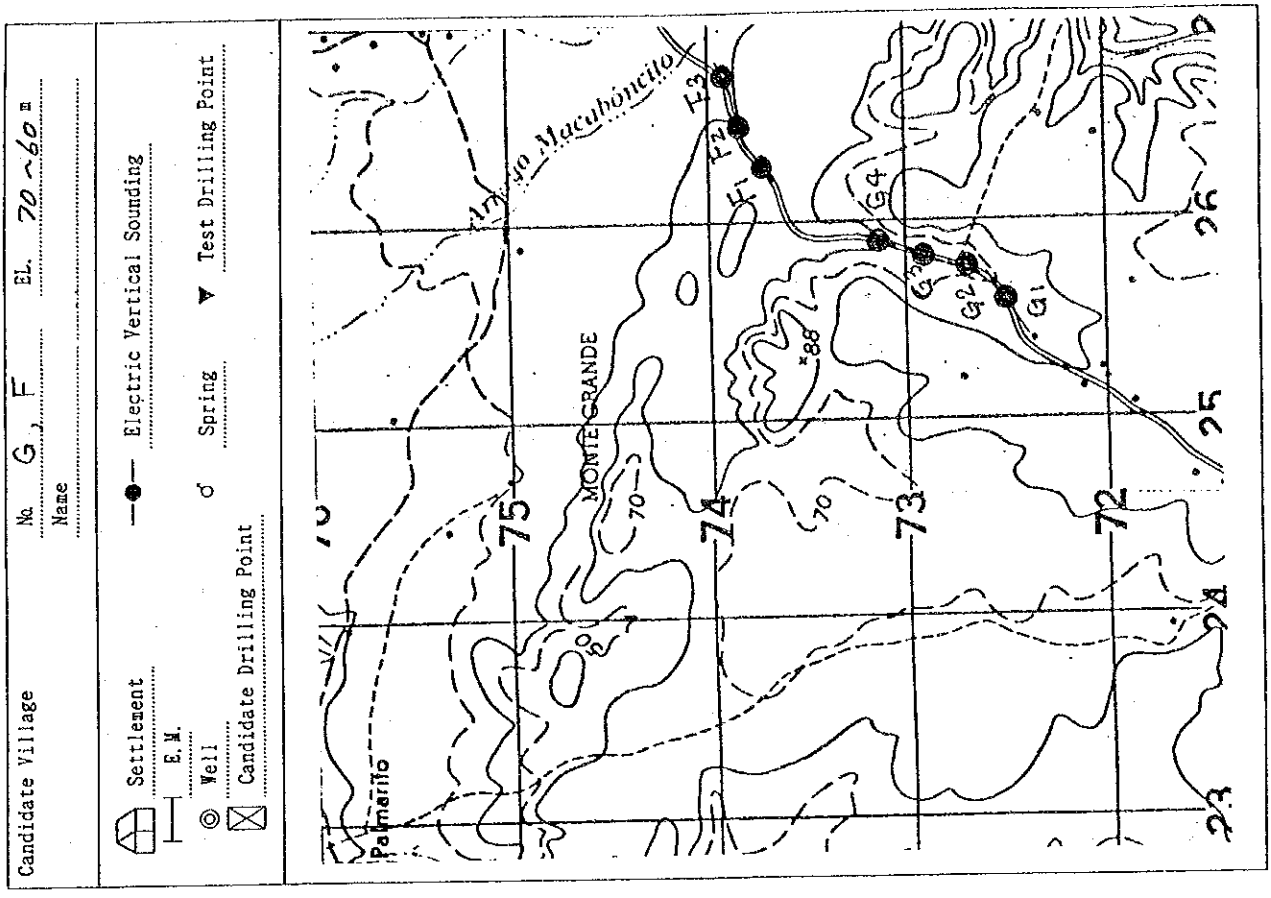
Spring

Test Drilling Point

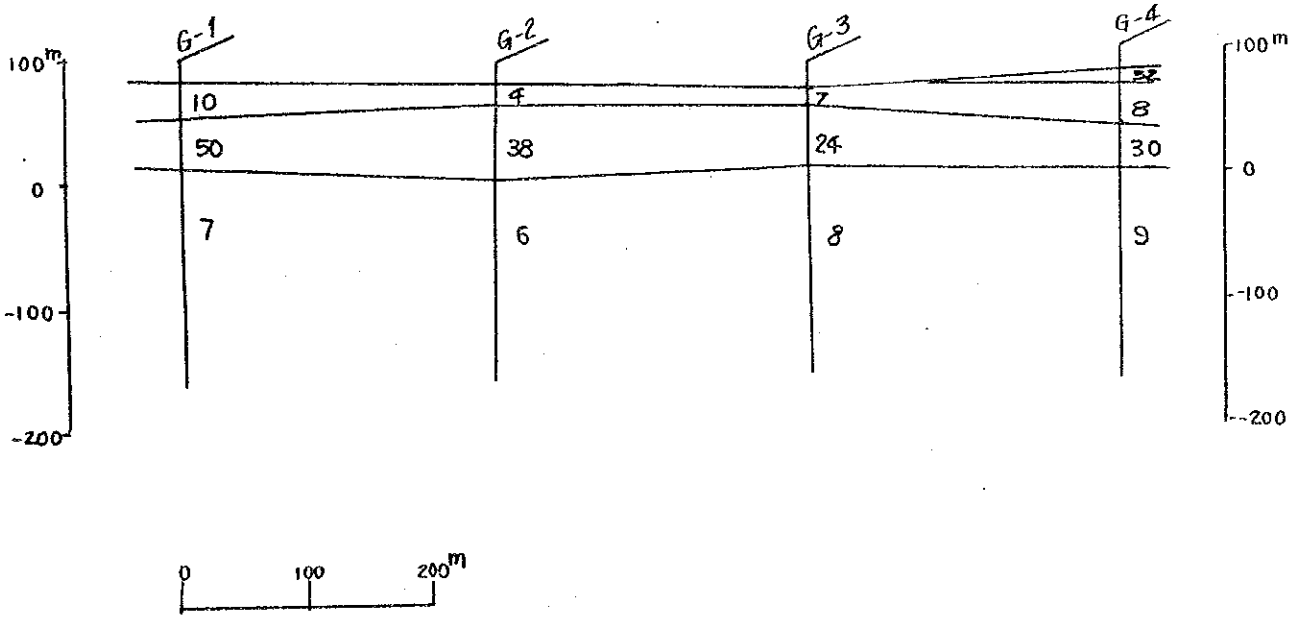
Candidate Drilling Point

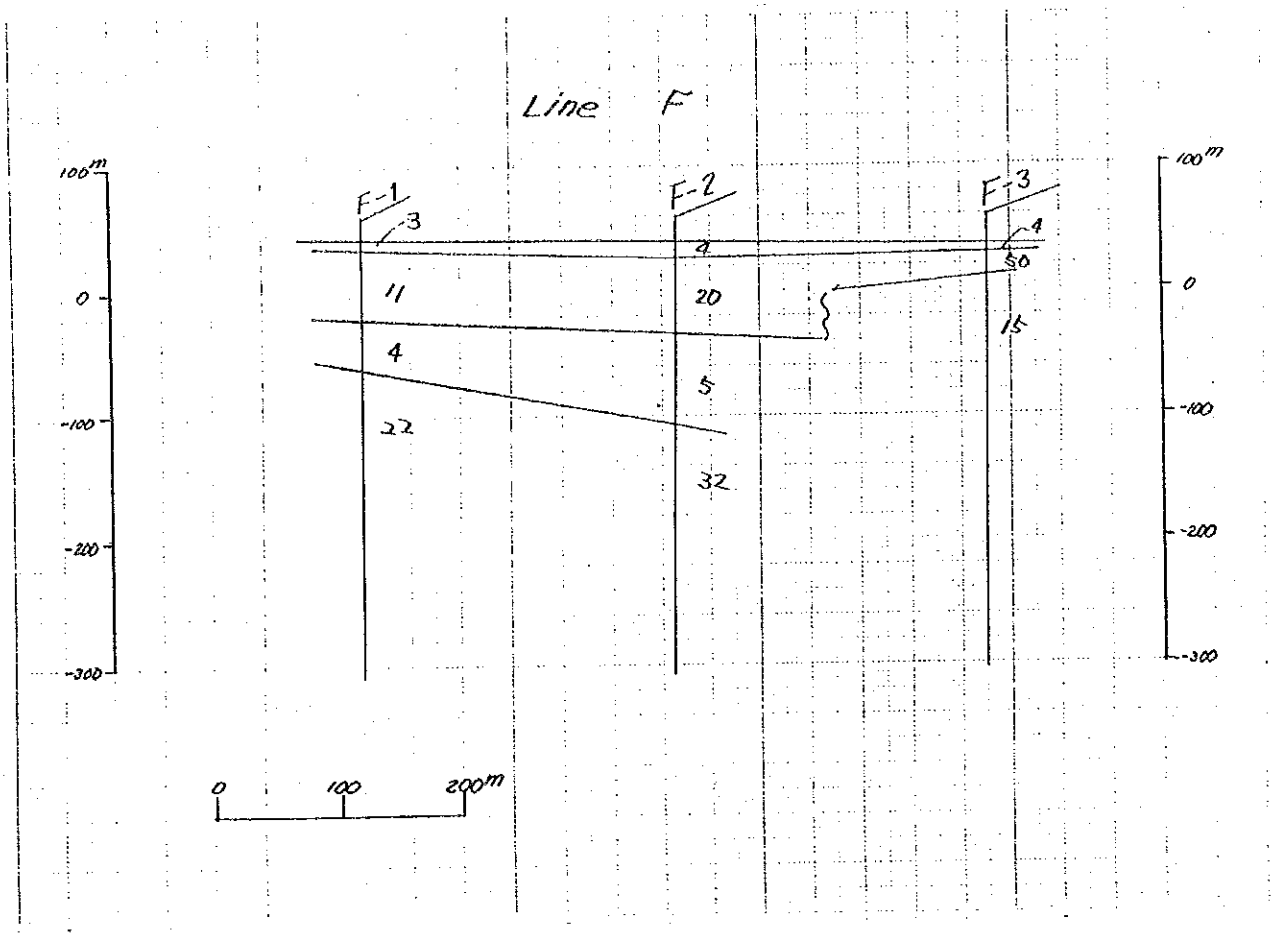


The Locations of Investigation & The Topographical Feature

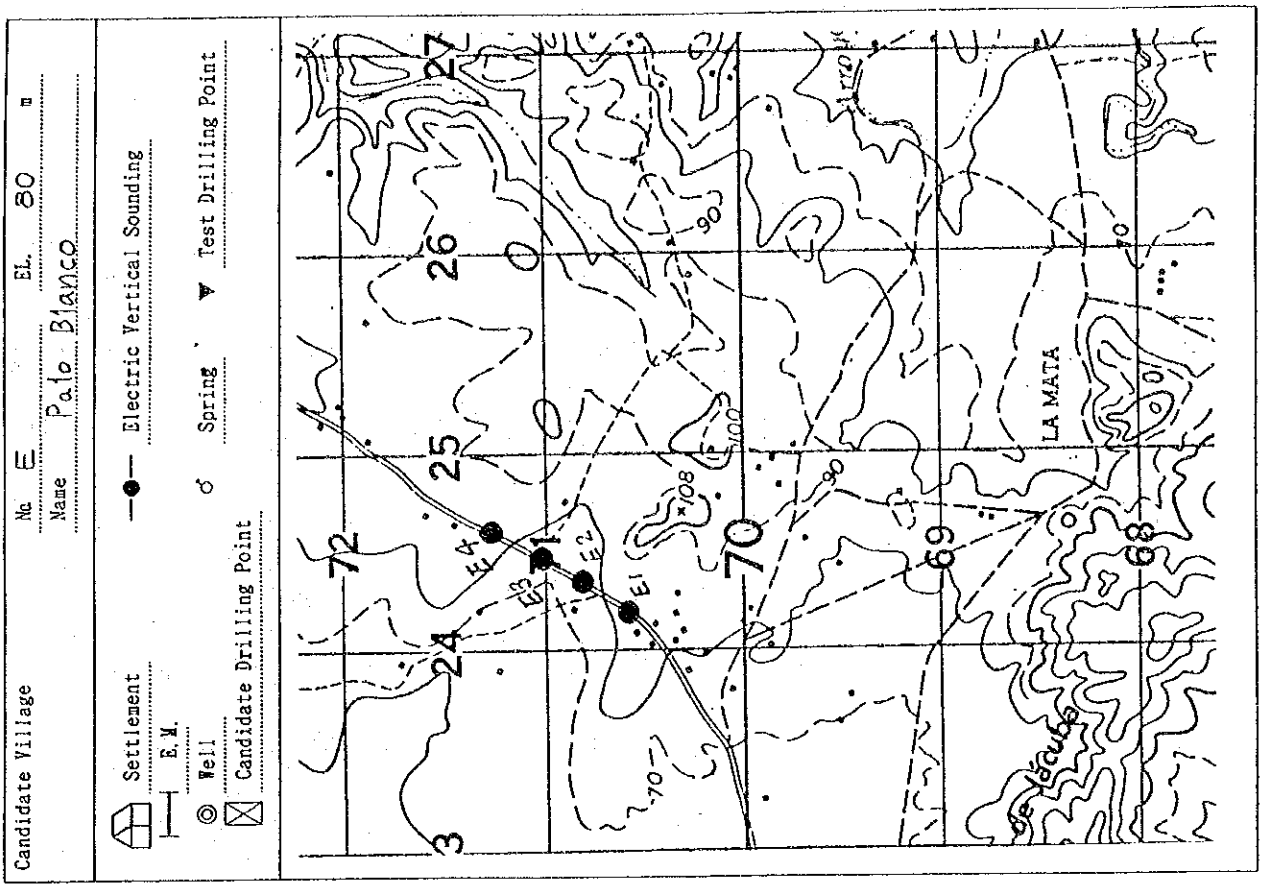


Line G

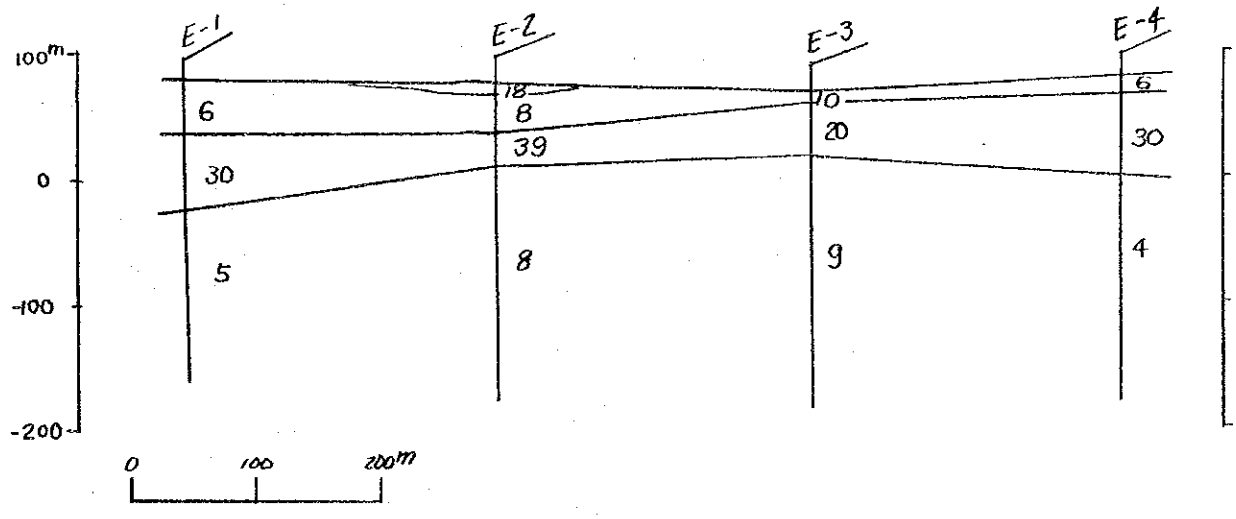


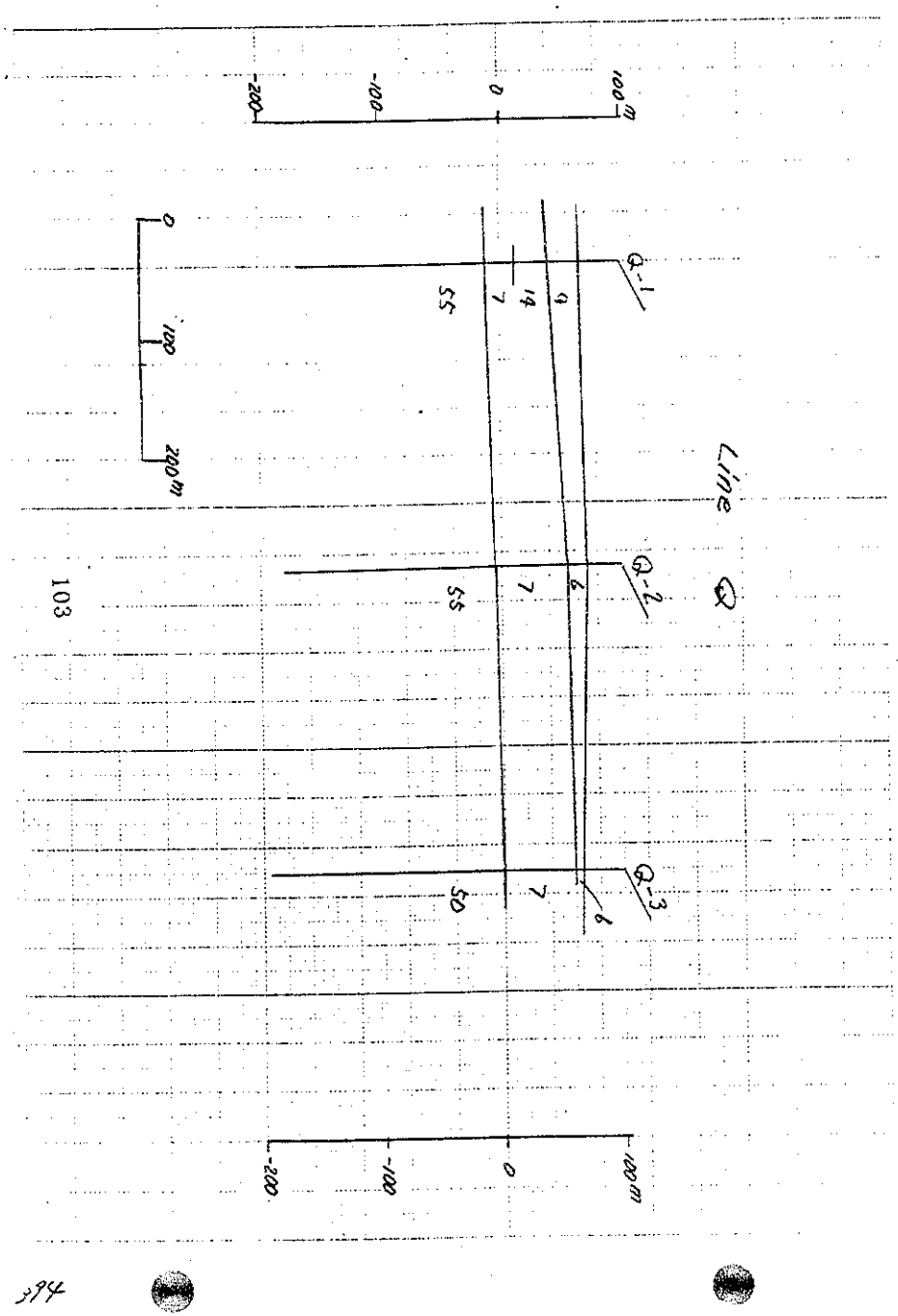

Line F
F-1
F-2
F-3
3
9
4
50
11
20
15
4
5
22
32
100m
0
-100
-200
-300
0
100
200m

The Locations of Investigation & The Topographical Feature



Line E





The Locations of Investigation & The Topographical Feature

Candidate Village

No. Q

EL. 70 m

Name Clavellina

Settlement

E.M.

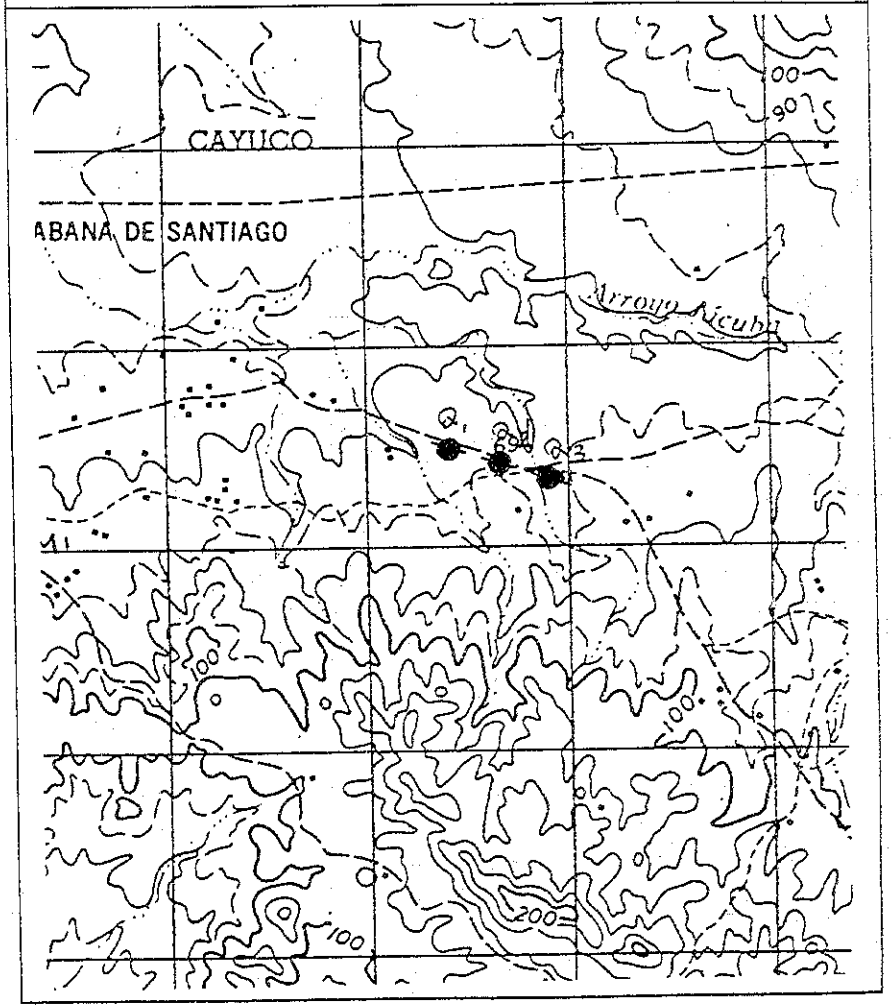
Well

Candidate Drilling Point

Electric Vertical Sounding

Spring

Test Drilling Point



The Locations of Investigation & The Topographical Feature

Candidate Village

No. R

EL. 90 m

Name Esperón

Settlement

E.M.

Well

Candidate Drilling Point

Electric Vertical Sounding

Spring

Test Drilling Point