69,000

68,500

68,000

67,500

67,000

66,500

66,000

65,500

65,000

64,500

64,000

LEGEND

- PAVED ROAD
- GRAVEL ROADS
- TRAIL
- PAVED PARKING
- GRAVEL PARKING
- PAVED DRIVEWAY
- CULVERT
- LAKE/POND
- DRAINAGE LINE
- TREE
- TREE COVER
- FENCE
- WALL
- BUILDING ROOFLINE
- UNIDENTIFIED STRUCTURES
- SWIMMING POOL
- TANK
- SIGNS
- POLES
- 400 INDEX CONTOURS
- INTERMEDIATE CONTOURS
- DEPRESSION CONTOURS
- OBSCURED CONTOURS
- x 101.50 SPOT ELEVATION
- GROUND CONTROL – HORZ/VERT
- BORING = SUBSURFACE INVESTIGATION MONITORING
- WELLS = HYDROLOGIC INVESTIGATION AND SUBSURFACE INVESTIGATION

N

SCALE 1: 5000

0 250 500

I HEREBY CERTIFY CORRECT THIS TOPOGRAPHICAL MAP PREPARED BY PHOTOGRAMMETRIC METHODS

RAMON FIGUEROA
CERTIFIED PHOTOGRAMMETRIST
LIC. 888

NOTE:
TOPOGRAPHY BY PHOTOGRAMMETRIC METHODS FROM AERIAL PHOTOGRAPHS TAKEN IN 5-26-94
CONTOURS SHOWN AT 5 FEET INTERVAL.
VERTICAL: BASED ON EXISTING CONTROL
HORIZONTAL: BASED ON EXISTING CONTROL

CHEMICAL ANALYSIS OF SAMPLES FROM SHALLOW AND DEEP WELLS IN CARBAREON 1981–1983

	WELL NUMBER	WELL DEPTH	DATE SAMPLE	P.H.	TEMPERATURE	CONDUCIVITY	CHLORIDE	SULFATE
SHALLOW WELLS	1B-82	60.5 ft.	/8/83	6.23	11°C	34,000 umho/cm	17,195	2,241
	2B-83	70.0 ft.	/20/83	6.81	14° C	22,600 "	11,308	3,041
	3B-83	60.0 ft.	/14/83	6.47	19° C	37,100 "	17,183	4,425
	4B-83							
	5B-83	50.0 ft.	/13/83	6.31	14°C	28,500 "	13,353	2,707
	6B-83	70.0 ft.	/20/83	6.11	17°C	33,400 "	18,425	2,250
	7B-83	70.0 ft.	/13/83	6.21	14°C	35,800 "	17,339	2,339
	8B-83 DRY	69.7 ft.	–	–	–	–	–	–
	9B-83 DRY	60.0 ft.	–	–	–	–	–	–
	10B-83 DRY	65.0 ft.	2/1/83	–	–	–	–	–
	9w-81	56.0 ft.	/13/83	–	–	–	18,750	2,225
	3w-81	122.0 ft.	–	–	–	–	–	–
	4w-81	54.0 ft.	/14/83	–	–	–	6,060	2,699
DEEP WELLS	1W-81	229.0 ft.	1/8/83	7.11	15 °C	2,470 "	589 (83) 1,212 (81)	458
	2W-81	240.0 ft.	1/14/83	6.61	18°C	21,900 "	518 (83) 220 (81)	458
	11W-83	160.0 ft.	2/6/83	6.57	20° C	19,000 "	7,37[illegible]	2,097
	12W-83	172.0 ft.	1/26/83	6.05	14°C	20,800 "	2,175	362

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