El # 363

Geophysical Survey

LOG TITLE SPECTRAL GAMMA LOG

COMPANY SOUTHWEST WATER SERVICE

WELL SOUTHWEST WATER SERVICE WELL #1

FIELD TRANSCONTINENTAL

COUNTY COCHISE COUNTY, ARIZONA

LOCATION 1320' FSL & 1320' FEL, SEC 10, T15S, R23E

Other Services NONE

Permanent Datum GROUND LEVEL

Log Measured From GROUND LEVEL

Drilling Measured From GROUND LEVEL

Elevation 4300 FT

Date	12-14-92	
Run Number	ONE	
Depth Driller	1352	
Depth Logger	1352	
Bottom Logged Interval	1352	
Top Logged Interval	SURFACE	
Casing Driller Size @ Depth	8 5/8 @ 1352	
Casing Logger Size @ Depth	8 5/8 @ 1352	
Bit Size	7 7/8	
Type Fluid in Hole	AIR	
Density		
Viscosity		
Max Rec Temp		
Estimated Cement Top		
Equipment Number	9	
Location	TUCSON	
Recorded By	D. BRUNER	
Witnessed By		

Run No. ONE

Date 12-14-92

Depth Driller 1352

Depth Logger 1352

Bottom Logged Interval 1352

Top Logged Interval SURFACE

Casing Driller Size @ Depth 8 5/8 @ 1352

Casing Logger Size @ Depth 8 5/8 @ 1352

Bit Size 7 7/8

Type Fluid in Hole AIR

Density

Viscosity

Max Rec Temp

Estimated Cement Top

Equipment Number 9

Location TUCSON

Recorded By D. BRUNER

Witnessed By

File No.

SPONTANEOUS POTENTIAL millivolts: 15 / 0 / 80

Depth

RESISTIVITY ohms, ohm-m

SHORT NORMAL AM / 16": 0 — 100 — 200

LONG NORMAL AM / 64": 0 — 100 — 200

100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1352

Low range gamma