Tishomingo Co. L67

FORMATION LOG OF THE WELL OR TEST HOLE

STARTED TEST HOLE _____ 19__ FINISHED 9 19 98 TEST HOLE NUMBER 1

LOCATION Belmont Miss. SEC. _____ TS _____ RANGE _____ ELEVATION _____

Under new elevated tank

TOTAL DEPTH	THICKNESS EACH STRATUM	FORMATION
12	12	RED CLAY GRAVEL (FILL)
24	12	GRAY CLAY
27	3	LIGHT BROWN CLAY LARGE GRAVEL
31	4	DARK RED CLAY/WHITE BROWN GRAVEL
44	13	RED SAND W /GRAVEL
54	10	LT BROWN SAND W/LARGE GRAVEL (WET)
61	7	BROWNISH RED SAND AND GRAVEL
67	6	GRAVEL & CLAY/SOFT RED & GRAY SHALE
74	7	RED CLAY & GRAVEL
79	5	GRAY CLAY
81	2	GRAY & BROWN CLAY
83	2	GRAY CLAY
92	9	DARK BROWN & GRAY CLAY
93	1	GRAY CLAY
101	8	BROWN & GRAY SHALE WITH ROCK & CLAY
102	1	GRAY CLAY W/MOIST SHALE & GRAVEL
111	9	GRAY SANDY CLAY & GRAVEL (WET)
117	6	GRAY CLAY (WET)
132	15	BROWN SAND & GRAVEL/CLAY STKS (WATER)
137	5	BROWN SAND & GRAVEL
142	5	SAND W/GRAY & RED CLAY STKS
153	11	SAND W/GRAY & RED CLAY STKS/GRAVEL
164	11	WHITE ROCK W/LIME & CHERT FRACTURE AT 161 (WATER)

TOTAL DEPTH	THICKNESS EACH STRATUM	FORMATION

MUD PIT SIZE NONE FT. X ____ FT. ____ X ____ FT. DEEP

TYPE BIT USED TO CUT SAND BUTTOM

SIZE OF TEST HOLE THROUGH SAND 9 7/8

TYPE OF BIT USED TO CUT UPPER FORMATIONS _____ SIZE _____

TYPE MUD PUMP USED _____

DRILLING PRESSURE IN SAND _____

TYPE OF MUD USED _____

NOTES: REVERSE AIR BOREHOLE WITH ODEX CASING ADVANCING SYSTEM 10" CASING BOTTOM AT 163 FT.

TEST DATA

	PRELIMINARY TEST	FINAL TEST
STATIC WATER LEVEL	53'	
PUMPED G. P. M.	94.5	
PRESSURE, POUNDS		
DRAWDOWN	SFT	
G. P. F. D.	17	
GUARANTEED G. P. M.		
GUARANTEED PRESSURE		
DATE OF TEST	8-19-98	

REMARKS

DRILLER RICK BILBREY

FIELD SUP'T RAY SMITH