FORMATION LOG OF THE WELL OR TEST HOLE

STARTED TEST HOLE 1/15 19 94 FINISHED 2/14/ 19 94 TEST HOLE NUMBER 2-93
LOCATION City of Byhalia SEC ____ TS ____ RANGE ____ ELEVATION ____

TOTAL DEPTH	THICKNESS EACH STRATUM	FORMATION
26	26	Clay
72	46	Sand
132	60	Sand & Clay Streaks
165	33	Sandy Clay
188	23	Clay
210	22	Sandy Clay
237	27	Sand & Clay
238	1	Hard Rock
256	18	Tough Clay
310	54	Tough Clay & Rocks
347	37	Sandy CLay
370	23	Sand & Clay Streaks
393	23	Sandy Clay
416	23	Sand & Clay Streaks
490	74	Clay & Sand Streaks
506	16	Sand & Clay Streaks
594	88	Clay & Sand Streaks
595	1	Rock
626	31	Clay
627	1	Rock
720	93	Shale
810	90	Sandy Shale
915	105	Hard Shale & Sand Streaks
935	20	Sand & Shale
1150	215	Shale & Sand Streaks
1300	150	Shale with Hard Streaks
1404	104	Hard Shale with Rocks
1456	52	Extra Hard Shale & Rocks
1525	64	Medium Gummy Shale
1532	7	Rock with streaks of Shale
1544	12	Sand with Small Rock Streaks
1545	1	Rock
1555	10	Sand, Rock & Shale
1557	2	Rock
1568	11	Sand & Rock Streaks
1571	3	Rock
1572	1	Sand & Shale
1573	1	Rock
1579	6	Sand & Shale
1580	1	Rock
1600	20	Sand, Rocks & SHale
1601	1	Rock
1606	5	Sandy Shale
1623	17	Sandy Shale
1628	5	Rock
1638	10	Sandy Shale & Rock Streaks
1639	1	Rock
1652	13	Sandy Shale
1660	8	Shale
1684	24	Sandy Shale
1685	1	Rock
1723	38	Sandy Shale with Hard Streaks

MUD PIT SIZE ____ FT. X ____ FT. ____ X ____ FT. DEEP
TYPE BIT USED TO CUT SAND Tri-Cone Roller
SIZE OF TEST HOLE THROUGH SAND 9 7/8"
TYPE OF BIT USED TO CUT UPPER FORMATIONS Tri-Cone
SIZE 9 7/8"
TYPE MUD PUMP USED 7 x 10 Wheatley
DRILLING PRESSURE IN SAND ____
TYPE OF MUD USED Barroid
NOTES: ____

TEST DATA

	PRELIMINARY TEST	FINAL TEST
STATIC WATER LEVEL		
PUMPED G. P. M.		
PRESSURE, POUNDS		
DRAWDOWN		
G. P. F. D.		
GUARANTEED G. P. M.		
GUARANTEED PRESSURE		
DATE OF TEST		

REMARKS

1532-1544 - Approximately 1' Total Rock Streaks

1545-1555 - Approximately 1' Total Rock Streaks

1557-1568 - Approximately 1' Total Rock Streaks

1580-1600 - Approximately 2' Total Rock Streaks

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