

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Tippah
A35
2-21-86

CODED

February 21, 1986 Layne-Central Company Tippah
date well completed firm name county well located

LANDOWNER: Three Forks Water Association	description of formations encountered	from	to
Route 1, Box 99, Walnut, MS (mailing address)			
WELL LOCATION: sec. 36 T. 1 N. R. 3 E. (S) W	Clay	0	5
miles of (distance) (direction) of (nearest town)	Sand & Clay streaks	5	37
WELL PURPOSE: Municipal (home, irrigation, municipal, industrial)	Clay	37	40
WELL COMPLETION DATA:	Coarse sand & gravel	40	175
(1) diameter (inches) 10"	Rock	175	176
(2) total depth (feet) 1342'	Tough Clay	176	338
(3) static water level (feet) 391' below top of ground.	Rock	338	339
(4) casing Steel (material), 1263' (depth)	Clay	339	342
10" (size) if telescope see back.	Rock	342	343
(5) screen 60' (length), 1263' (depth to top)	Hard Clay	343	352
6" (size), stainless steel (material)	Hard sandy shale	352	418
(6) pump 75 (HP), 300 (yield gpm)	Rock	418	420
Electric (type power)	Hard shale	420	430
(7) electric log Yes (yes or no)	Hard shale & clay stks	430	482
Layne-Western Co. (organization running log)	White rock & shale stks	482	507
(8) how well bottom plugged cement	Sandy shale	507	529
	Rock	529	531
	Coarse sand & shale, rock	531	562
	Rock	562	563
	Coarse sand, shale, rock	563	593
	Hard rock	593	595
	Coarse sand	595	597
	Hard rock	597	599
	Coarse sand, shale, rock	599	607
	Sandy shale & sand stks	607	622
	Med. sand & shale, rock	622	840
	Shale, sand, & rock stks	840	897
	Rock	897	898
	Hard sandy shale & rock	898	912
	Hard shale, rock & soapstone	912	1082
	Sandy shale	1082	1089
	Hard sandy shale & rock st	1089	1125
	Extra hard shale	1125	1138
	Hard shale, shale & rock st	1138	1153
	Extra hard shale & rock	1153	1167
	Hard sandy shale & rock	1167	1219
	Rock	1219	1220
	Hard shale & rock stks.	1220	1235
	Sandy shale	1235	1245
	Fine sand & shale stks	1245	1335

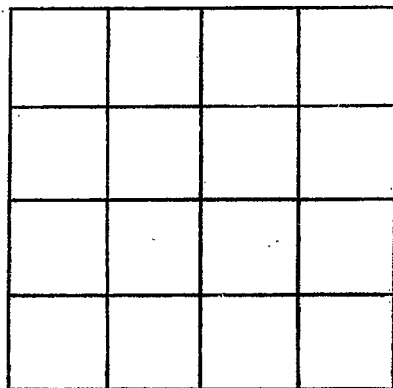
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DRILLERS REMARKS: FEB 21 1986

Department of Natural Resources

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

Fine sand & shale $\frac{1}{2}$ x $\frac{1}{2}$ 1335-1350
Sandy shale 1350-1356

If more than one screen,
show locations of each on sketch.