

K28

TATE

~~E-30~~ K28

2-20-81

Flg # 25

MISSISSIPPI  
 BOARD OF WATER COMMISSIONERS  
 416 North State Street  
 Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Feb 20 1981 Pipe Well & Supply Co. Date  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Strayhorn Water Assoc.	Top soil	0	10
Late County, Miss (mailing address)	Red clay	10	20
	Armed	20	30
	Fine sand & clay	30	60
WELL LOCATION: sec. 7 T. 5 S. R. 10 E. 9 10	Blue sand clay	60	211
6 miles NE of Grenada (distance) (direction) (nearest town)	Soft blue clay	211	252
	Fine blue sand	252	272
WELL PURPOSE: <u>Water</u> (home, irrigation, municipal, industrial)	White sand	272	287
WELL COMPLETION DATA:	Fine blue sand	287	312
(1) diameter (inches) 12"	Coarse blue sand	312	418
(2) total depth (feet) 1615'	Blue clay	418	547
(3) static water level (feet) 160' <sup>(below)</sup> above top of ground.	Sand clay	547	619
(4) casing Steel, 1512' (material) (depth)	Clay and lignite	619	714
8" (size) If telescope see back.	Brown clay & lignite	714	790
(5) screen 40' (length), 1575' (depth to top)	Sandy clay	790	822
4" (size), SS (material)	Sand	822	853
(6) pump 20 (HP), 150 (yield gpm)	Sand & clay	853	950
Elec. (type power)	Hard clay	950	988
(7) electric log <u>yes</u> (yes or no)	Hard shale	988	1146
MBS (organization running log)	Rock	1146	1147
(8) how well bottom plugged	Hard clay	1147	1377
4" plug	Sandy clay & sand	1377	1422
	Clay & lignite	1422	1512
	Sand	1512	1615
DRILLERS REMARKS:			

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

MAR - 6 1981

RECEIVED

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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