

JASPER
 N42
 11/9/82
 Log # 212
 Nov. 9 1982

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

CODED

WATER WELL DRILLERS LOG

date well completed 1982 firm name E.P. Clark Water Wells Jasper county well located

LANDOWNER: John W. Wilson
 Route 2, Box 349
 Bay Springs, Mo.
 (mailing address)

WELL LOCATION:
 sec. 31 T. 1 N R. 10 E
 3 miles NW of Stinger
 (distance) (direction) (nearest town)

WELL PURPOSE: Home / Farm
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
 - (2) total depth (feet) 247'
 - (3) static water level (feet) 54' below top of ground.
 - (4) casing Salu. St. 231' (material) (depth)
 4" if telescope see back. (size)
 - (5) screen 15' 231' (length) (depth to top)
 4" Stainless Steel (size) (material)
 - (6) pump 5 HP 2000 PSI (HP) (yield gpm)
 2200 1/2 (type power)
 - (7) electric log Yes (yes or no)
 Bureau of Geol. (organization running log)
 - (8) how well bottom plugged 4"x2" surge w/ 2" BWV

description of formations encountered	from	to
Red sandy clay	0	18
Sand, mill pea gravel	18	41
White Clay	41	53
Sand, mill pea gravel	53	68
Red, white Clay, sandy	68	80
Sandy, yellow clay	80	96
Sand w/ clay streaks	96	118
Clay	118	136
Sand w/ clay breaks	136	148
Sand, yellow-tan	148	169
Rock, limestone	169	199
Clay	199	248
Clay, dark gray	248	282
Limestone	282	282 1/2
Clay & lime streaks	282 1/2	312
Sand	312	314
Clay, marly streaks	314	330
Clay	330	370

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DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

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DRILLERS REMARKS: