

RANKIN

1173

8/78

E log #469

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

CODED

WATER WELL DRILLERS LOG

GRINER DRILLING SERVICE RANKIN

date well completed

firm name

county well located

LANDOWNER: SHELL OIL  
COMPANY - STEVENS

(mailing address)

WELL LOCATION: N 36 T 3 S R 3 E W

sec. 36 T 3 S R 3 E W

(distance) miles (direction) of (nearest town)

WELL PURPOSE:  
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 6 5/8"
- (2) total depth (feet) 1272'
- (3) static water level (feet) 925' below top of ground.
- (4) casing steel 1002' (material) (depth)  
6 5/8" (size) If telescope see back.
- (5) screen 50' 1118 + 1235 (length) (depth to top)  
4" 304 S.S. (.006 - .008) (size) (material)
- (6) pump 15 150 (HP) (yield gpm)  
ELECT. (type power)
- (7) electric log Yes (yes or no)  
MGS (organization running log)

(8) how well bottom plugged Back Wash  
Wash-Hole filled with pea gravel

DRILLERS REMARKS: Colored  
Water

description of formations encountered

from to

Top soil	0	3
SAND & Clay streaks	3	140
CLAY	140	222
SAND	222	240
CLAY	240	380
LIMESTONE & SAND STREAKS	380	440
CLAY & SAND STREAKS	440	530
CLAY	530	923
SAND & FOSSILS	923	940
CLAY	940	1010
SAND (Fine) + Clay streak	1010	1180
CLAY	1180	1235
SAND (Fine)	1235	1275
CLAY	1275	1360
LIMESTONE (HARD)	1360	1430
SAND	1430	1480
CLAY	1480	1630
SAND + CLAY STREAKS	1630	1670
CLAY	1670	1700
SAND	1700	1734
CLAY	1734	1842
SAND	1842	1882

screened  
(1180 to 1190 Ft. - (.006))  
(1235 to 1272 Ft. - (.008))

RECEIVED  
SEP 18 1978

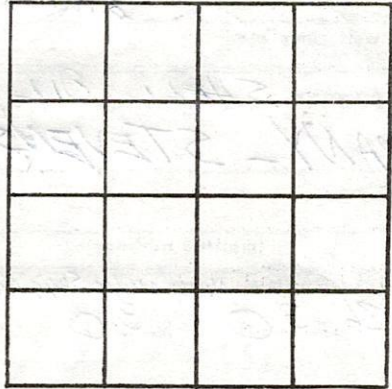
MISS. BD. OF WATER COMM



If well telescopes please sketch and show depths.

MISSISSIWI

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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