

Test Hole ELOG # 250

JONES

J-51

8-22-71

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

**CODED**

WATER WELL DRILLERS LOG

Jones

8/22 1971  
date well completed

C.S. Clark  
firm name

Jones  
county well located

LANDOWNER: Water Sec. of Oak Grove

Elkville, Miss

(mailing address)

WELL LOCATION:

sec. 34 T. 6 N. R. 13 E  
1 1/2 miles S.W. of Elkville  
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 2
- (2) total depth (feet) 683
- (3) static water level (feet) 172 below top of ground.
- (4) casing Galv. Iron (material) (depth) (size) if telescope see back.
- (5) screen 10 (length) 673 (depth to top) 2 (size) Solid S.S. (material)
- (6) pump 2 (HP) 5 (yield gpm) 2200 S.P. (type power)
- (7) electric log Yes (Yes or No) State Geo. Survey (organization running log)
- (8) how well bottom plugged BWU

description of formations encountered

from to

Sandy Clay	0	16
Red sand	16	45
Clay	45	113
Sand	113	139
Clay	139	172
Sand	172	197
Clay	197	258
Coarse Sand	258	301
Sandy Clay	301	336
Sand	336	386
Clay	386	389
Sand	389	415
Clay	415	456
Clay, Shells + Small S. Shells	456	535
Clay + Rock Shells	535	560
Clay Sand Shells	560	580
Clay	580	650
Sand	650	686
Clay	686	730

**CODED**

SEP 27 1971

MISS. BD. OF WATER COMM.

DRILLERS REMARKS:

Set Pump  
Aug. 24 hrs. Health Dept.  
Set Water Sample for  
Complete Chemical Analysis