

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Leake  
C  
207

7-20 1984  
 date well completed

St Thomas & son  
 firm name

Leake Co  
 county well located

LANDOWNER: E.R. Kelly

description of formations encountered

from

to

Red sand

0

12

Red Clay

12

26

Red Chalk

26

30

Grey chalk

30

36

Rock

36

Green sand

36

40

Rock

40

41

Green sand

41

46

Green sand & Rock

46

74

White Sand Course

74

113

WELL LOCATION:

sec 23 T 12 N R 8 E  
2 miles N of Arkade  
 (distance) (direction) (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 2"
- (2) total depth (feet) 113'
- (3) static water level (feet) 40 below top of ground.
- (4) casing PVC 113'  
 (material) (depth)  
2"  
 (size) if telescope see back.
- (5) screen 10' 103'  
 (length) (depth to top)  
2" PVC  
 (size) (material)
- (6) pump 1 8  
 (HP) (yield gpm)  
Electric  
 (type power)
- (7) electric log no  
 (yes or no)
- (organization running log)
- (8) how well bottom plugged Screen

DRILLERS REMARKS:

DEPT. OF NATURAL RESOURCES  
 BUREAU OF LAND & WATER RESOURCES

AUG 19 1984

RECEIVED