

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS

**LEAKE**  
~~125035~~  
 10-11-85

per Bill Oakley

**CODED**

10-11-85 date well completed      McDonald Hill firm name      LEAKE county well located

LANDOWNER: TOWN OF LENA  
P.O. box 108  
Lena, MS: 39094  
 (mailing address)

Description of formations encountered	from	to
CLAY	0	20
CLAY ST SAND	20	40
SAND ST CLAY	40	60
SANDY SAND	60	80
SAND ST CLAY	80	110
SHALE	110	163
SANDY SAND	163	290
FINE SAND #6 #8	290	310
	310	392

WELL LOCATION:  
 sec. 32 T. 9 N. R. 7 W.  
3/4 miles E of Lena  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4"

(2) total depth (feet) 392'

(3) static water level (feet) 168' below top of ground.

(4) casing BLK STEEL 359' (material), (depth)  
4" (size) if telescope see back.

(5) screen 30' (length), (depth to top)  
2" (size), Stainless Steel (material)

(6) pump 5 (HP), 60 (yield gpm)  
E (type power)

(7) electric log  (yes or no)  
 (organization running log)

(8) how well bottom plugged VALVE

**CODED**

gravel packed

Hole redrilled to 8" per P.36

**TEST well #1**

**RECEIVED**

OCT 15 1985

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DRILLERS REMARKS:  
1-5 4 X 2 R. SEAL  
21' 3" BLACK PIPE  
165' = 6" PVC PIPE