

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES  
 Bureau of Land and Water Resources  
 Southport Mall  
 P.O. Box 10631  
 Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

Lauderdale  
 G 2086  
 7-3-85

L

7-3-85 date well completed  
 McDONALD + HILL firm name  
 LAUDERDALE county well located

LANDOWNER: TERRY BRIGGS  
Rt 12 Box 16  
MERIDIAN MS 39301  
 (mailing address)

WELL LOCATION:  
 sec. 30 T. 7 N R. 15 E  
1/8 MI PAST CITY LIMITS 493 ON  
 (distance) miles (direction) of (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 4"
- (2) total depth (feet) 620'
- (3) static water level (feet) 168' below top of ground.
- (4) casing PVC 360  
 (material) (depth)  
4"  
 (size) if telescope see back.
- (5) screen 20' 600'  
 (length) (depth to top)  
2" PVC  
 (size) (material)
- (6) pump \_\_\_\_\_  
 (HP) (yield gpm)  
 (type power)
- (7) electric log \_\_\_\_\_  
 (yes or no)  
 (organization running log)
- (8) how well bottom plugged VALVE

description of formations encountered	from	to
CLAY	0	16
SHALE	16	35
YELLOW SAND	35	60
SHALE	60	155
SANDY SHALE	155	175
SHALE	175	200
SANDY ST SAND	200	265
SHALE	265	275
SAND	275	320
SHALE	320	400
FINE SAND ST SHALE	400	450
SHALE	450	510
FINE SAND ST SHALE	510	580
COURSE SAND	580	620

**RECEIVED**  
 JUL 12 1985

DRILLERS REMARKS:  
SET PUMP 200'  
250" 2" PVC  
1-2 1/2" SEAL

Department of Natural Resources  
 Bureau of Land & Water Resources