

**LAUDERDALE**  
**N 95**  
**7-12-73**

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

WATER WELL DRILLERS LOG

**CODED**

7.12.73 19 McDONALD & HILL LAUDERDALE  
 date well completed firm name county well located

LANDOWNER:  
LEONARD DEAN  
RH 18  
 (mailing address)

WELL LOCATION:  
 sec. 13 T. 6 R. 16  
3 miles EAST of BONITA  
 (distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 4"

(2) total depth (feet) 420

(3) static water level (feet) 218' below top of ground.

(4) casing PVC 248'  
 (material) (depth)  
4"  
 (size) If telescope see back.

(5) screen \_\_\_\_\_  
 (length) (depth to top)  
 (size) (material)

(6) pump 34 10  
 (HP) (yield gpm)  
220  
 (type power)

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

(8) how well bottom plugged OPEN

description of formations encountered	from to	
	feet	feet
Clay	0	18
Sandy silt clay	18	36
Shale	36	75
Sandy shale	75	105
Shale	105	124
SANDY	124	155
ROCK ST/SHALE	155	160
SOFT SANDY	160	190
SHALE	190	218
Soft shale	218	235
Shale	235	280
fine sand	280	310
Shale	310	390
hard silt shale	390	420

**CODED**

JUL 20 1973

DRILLERS REMARKS: