

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

Lowder  
C 2039

12-10-81 19 Clardy Well Drilling Lowder  
 date well completed firm name county well located

LANDOWNER: John Baker  
Way Rd.  
Columbus, Miss.  
 (mailing address)

WELL LOCATION:  
 sec. 13 T. 17 N. R. 18 E.  
S W  
5 1/2 miles no. of Colo.  
 (distance) (direction) (nearest town)

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

**WELL COMPLETION DATA:**

- (1) diameter (inches) 4"
- (2) total depth (feet) 166'
- (3) static water level (feet) 17 below above top of ground.
- (4) casing PVC 70 1/2'  
 (material) (depth)  
         if telescope see back.  
 (size)
- (5) screen                    
 (length) (depth to top)  
 (size) (material)
- (6) pump 1/2 900 gph.  
 (HP) (yield gpm)  
 (type power)
- (7) electric log no  
 (yes or no)  
 (organization running log)
- (8) how well bottom plugged

description of formations encountered	from	to
gravel	22	52
Clay	52	69
gold clay	69	71
Clay	71	75 1/2
Sandy	75 1/2	76
Clay	76	77
rock (4")	77	77
Sandy	77	78
Clay	78	80 1/2
rock (4")	80 1/2	80 1/2
Clay	81	84
rock (2")	84	84
Clay	84	86 1/2
rock (2")	86 1/2	86 1/2
Clay	86 1/2	90
sand	90	95 1/2
rock	95 1/2	96 1/2
Clay	96 1/2	97
rock (1")	97	97
rock (4")	97 1/2	97 1/2
sand	98	99
Clay	99	150 1/2
sand	150 1/2	159 1/2
Clay	159 1/2	160 1/2
sand	160 1/2	162 1/2
Sandy clay	162 1/2	166

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 BUREAU OF LAND & WATER RESOURCES

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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show locations of each on sketch.