

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  
J 2004

12/8/83 19 Clardy Well Drilling Lowder  
date well completed firm name county well located

LANDOWNER:  
Carlton Billups  
Artesia, MS  
(mailing address)

WELL LOCATION:  
sec. 4 T-18N R-16W  
2 miles NE of Artesia  
(distance) (direction) (nearest town)

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

- WELL COMPLETION DATA:
- (1) diameter (inches) 4"
  - (2) total depth (feet) 442'
  - (3) static water level (feet) 105' below top of ground.
  - (4) casing PVC, 200',  
(material) (depth)  
(size) if telescope see back.
  - (5) screen 70',  
(length) (depth to top)  
2", PVC  
(size) (material)
  - (6) pump 1, 1000 gph.  
(HP) (yield gpg)  
elec  
(type power)
  - (7) electric log no  
(yes or no)  
(organization running log)
  - (8) how well bottom plugged OK

description of formations encountered	from	to
Brown Clay	0	12
lime rock	12	26
hard blue clay	26	66
greenish clay	66	161
sandy clay	161	177
rocky sand clay	177	182
fine clay	182	188
loamy clay	188	217
good clay	217	265
greenish clay	265	287
sh. rock	287	
Clay	287	289
sm. rock.	289	
Clay	289	321
sandy clay	321	335
lime sand	335	369
Perm. rock.	369	
lime sand	369	395
sandy clay	395	418
fine sandy clay	418	421
l. clay	421	433
rock.	433	
clay	433	438
lime sand	438	441
Clay	441	442

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DRILLERS REMARKS:

If well telescopes please sketch and show depths.

GROUND LEVEL

200' - 4"

Pack

40' blank shale catcher

50' blank shale catcher

50' blank

Shale catcher

5' blank

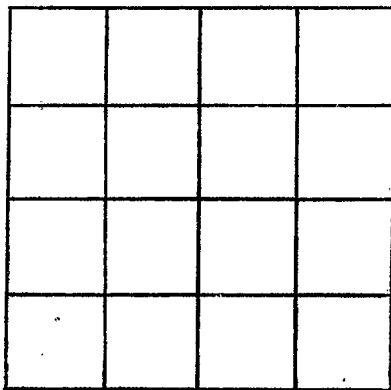
60' screen

37' blank

1' screen

5' sand

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



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

Horizontal lines for additional information.