

Madison
W 64
10-4-79

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201
MS-GW-7588
WATER WELL DRILLERS LOG

CODED

Oct 4 1979 date well completed
Lipe Well & Supply firm name
Madison county well located

LANDOWNER:
Bear Creek Water Assoc
Canton Miss
(mailing address)

WELL LOCATION:
sec. 15 T. 7 N R. 2 E
S W
2 miles E of Madison
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:
(1) diameter (inches) 17"
(2) total depth (feet) 674'
(3) static water level (feet) 200 ^{below} _{above} top of ground.
(4) casing Steel, 630, (material) (depth)
12" if telescope see back. (size)
(5) screen 40', 634 (length) (depth to top)
6" SS (size) (material)
(6) pump 40 400 (HP) (yield gpm)
Elec. (type power)
(7) electric log yes (yes or no)
MGS (organization running log)
(8) how well bottom plugged 6" plug

description of formations encountered	from	to
Top soil & white clay	0	33
Brittle green clay	33	60
Blue humbo	60	124
" " w/ sand	124	187
" " w/ shale	187	218
" " w/ sand	218	282
Sand w/ clay bands	282	314
Hard blue shale	314	410
Hard blue shale	410	454
Sand (X-fine)	454	461
Humbo & lignite	461	467
Sand (X-fine)	467	474
Sandy shale	474	539
Hard blue shale	539	600
Sand	600	711
Sand w/ lignite	711	743
Sand and clay	743	775
Shale	775	805

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

MAR - 6 1981

RECEIVED

DRILLERS REMARKS:

(X)

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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