BOLIVAR
CL-1209
F144
7/16/79

Elog 58

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources
Southport Mall
P.O. Box 10631
Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

7-16-79 19 — date well completed
LAYNE-CENTRAL COMPANY — firm name
BOLIVAR — county well located

LANDOWNER: Symonds Water Association
Symond, MS
(mailing address)

WELL LOCATION:
sec. 23 T 23 N S R 7 E W
_____ miles _____ of Symonds
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 20"
(2) total depth (feet) 905'7"
(3) static water level (feet) 27'3" below above top of ground.
(4) casing steel (material), 858' (depth), 8" (size) if telescope see back.
(5) screen 41'3" (length), 864'4" (depth to top), 4" (size), St. Steel (material)
(6) pump 10 (HP) 100 (yield gpm)
electric (type power)
(7) electric log Yes (yes or no)
Mississippi Geological (organization running log)
(8) how well bottom plugged 4" Backpressure Valve

DRILLERS REMARKS:

description of formations encountered	from	to
clay	0	13
sand	13	57
coarse sand	57	71
c.sand & pea gravel	71	105
coarse sand & gravel	105	161
clay	161	185
hard clay	185	198
clay	198	257
sand	257	271
clay	271	336
sand	336	393
clay	393	405
sand	405	466
sandy clay &St.sand	466	517
sand & stk.of shale	517	570
sand	570	652
clay	652	759
sand	759	800
sandy shale	800	811
sand	811	822
sand w/st. of shale	822	845
sand	845	912
shale	912	918

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