

CHICKASAW

D57

7-1-78

Elog #48

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

CODED

WATER WELL DRILLERS LOG

July 1 1978 J.W. Wells & Sons Chickasaw
date well completed firm name county well located

LANDOWNER: City of Okolona

Okolona

(mailing address)

WELL LOCATION:

sec. 27 T125 N R05 E
S W
0 miles West of Okolona
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

- (1) diameter (inches) 12"
- (2) total depth (feet) 616
- (3) static water level (feet) 179' below top of ground.
- (4) casing steel 484' (material) (depth)
12" (size) If telescope see back 546'
- (5) screen 100' 430' (length) (depth to top)
8" stainless steel (size) (material)
- (6) pump 60 400 (HP) (yield gpm)
Elec (type power)
- (7) electric log yes (yes or no)
USBS (organization running log)
- (8) how well bottom plugged Bitumch name

description of formations encountered	from	to
TOP SOIL	0	4
White Rock	4	30
Blue Rock	30	220
Hard Rock	220	221
Blue Rock	221	240
Hard Rock	240	243
Blue Rock & Shale	243	300
Blue Rock	300	360
Blue Rock & Clay	360	390
Sandy Blue Clay	390	420
Sand & Strata Sand	420	480
Soft Sand	480	510
Soft Sand & Shell Rock	510	540
Soft Sand	540	600
Blue Clay & Sand	600	620

Utah Sand

CODED

RECEIVED

AUG 10 1978

MISS. BD. OF WATER COMM

DRILLERS REMARKS: