

MADISON
W 71

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

8-22-86
date well completed

19 STEVE GARDNER WATER WELL
firm name

MADISON
county well located

LANDOWNER: OTIS
TOWNSEND
(mailing address)

description of formations encountered	from	to
	BUCK SHOT CLAY	0

WELL LOCATION:
sec. 3 T 7 N R 2 E
S W
3 miles E of MADISON
(distance) (direction) (nearest town)

YAZO CLAY	60	270
SHELL, SAND	270	330

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

HARD YELLOW CLAY	330	370
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- WELL COMPLETION DATA:
- (1) diameter (inches) 4
 - (2) total depth (feet) 540
 - (3) static water level (feet) 200 below top of ground.
 - (4) casing PVC 440 (material), (depth)
 - (size) if telescope see back.
 - (5) screen 60 500-440 (length), (depth to top)
 - 4 PVC (size), (material)
 - (6) pump 1 20 (HP), (yield gpm)
 - AC (type power)
 - (7) electric log YES (yes or no)
 - BUREAU GEOLOGY (organization running log)
 - (8) how well bottom plugged BACK WASH VAL

SAND & LIME STONE ROCK	370	440
GOOD SAND	440	510
LIME STONE ROCK SAND, CLAY	510	540

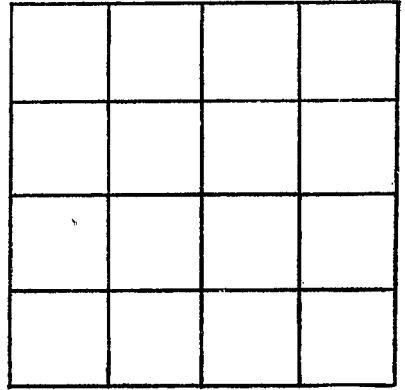
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Department of Natural Resources
Bureau of Land & Water Resources

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.