ALCORN
G115
G82
Elog #58

GW 00965

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

June 1982 Layne-Central Company M Alcorn
date well completed — firm name — county well located

LANDOWNER: Kossuth Water Association

Kossuth Miss.
(mailing address)

WELL LOCATION:

sec. 8 T 2 ~~N~~ S R 7 E ~~W~~

4 miles west of Corinth
(distance) (direction) (nearest town)

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

WELL COMPLETION DATA:

(1) diameter (inches) 12"

(2) total depth (feet) 538'

(3) static water level (feet) 65 below ~~above~~ top of ground.

(4) casing steel (material), 465' (depth), 12" (size) if telescope see back.

(5) screen 60' (length), 535' (depth to top) 8" (size), stainless steel (material)

(6) pump 50 (HP) 300 (yield gpm) elec. (type power)

(7) electric log Yes (yes or no)
Layne-Central Co.
(organization running log)

(8) how well bottom plugged cement

DRILLERS REMARKS:

description of formations encountered	from	to
Fill in	0	6
Tough Gray Clay	6	16
Sand	16	22
Tough Gray Clay	22	115
Rock	115	116
Sandy Clay	116	122
Rock	122	123
Sand, clay & rock stks	123	134
Sand & shale mixed ½/½	134	267
Sandy Clay & Rock stks	267	346
Hard Sandy Clay	346	406
Sandy Shale	406	422
Fine Sandy Shale	422	462
Chert Rock & Hard Rock stks w/little clay stks	462	539
Real Hard Rock	539	541
Chert Rock & Hard Rock stks w/little clay stks	541	561

535 CODED

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BUREAU OF LAND & WATER RESOURCES
SEP 30 1982
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