

Quitman
C 24
4-66

E-109 #7
CODED 139
1/22/66

WATER WELL DRILLERS LOG

Date: April 11, 1966, Driller: Layne-Central Company County Quitman (Name)

(1) Owner of Land: Falcon Water Association
(Name)
Falcon, Mississippi
(Address)

(2) Location: NE 1/4, NE 1/4, Sec. 6 T8S R10W
_____ miles _____ of Falcon
(distance) (direction) (Nearest Town)

(3) Topography: flat
(Hilly) (Flat) (Level)

(4) Purpose of Well: water association
(Domestic Irrigation, Municipal, Industrial, Other)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
Clay	30	30
Coarse sand	20	50
Coarse sand & gravel	71	121
White sand & clay strks.	127	248
Clay & shale	67	315
Fine white sand	78	393
Hard sand	10	403
Rock	1	404
Coarse white sand	23	429
Fine sand & shale	332	759
Clay & shale	79	838
Shale & fine sand	68	906
Coarse sand with clay strks.	67	973
Rock & shale clay strks.	246	1219
Rock	1	1220
Clay shale	21	1241
Sand with shale mix	9	1350
Sand	68	1418
Streak shale	5	1423
Sand	36	1459
Sandy shale	7	1466

Information upon completion of well:

(1) Diameter 8x4 inches.

(2) Total Depth 1466 feet.

(3) Water Level flowing feet below top of ground.
1243' 3" 1"

(4) Cased to 178' 7" Size 8"
21' 10" lap

(5) Screen: Size 1/4" Length 60'
1/4" 6' plate

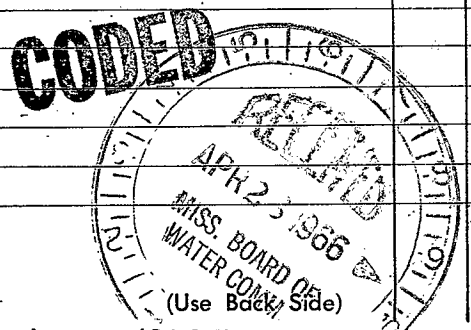
(6) Were any formations sealed against pollution?
yes yes, no no.

If YES depth of formation Cemented, B.P.V.,
and 250 lbs. lead shot.

Why _____

Drillers Remarks: _____

Electric Log by U.S. Geological Survey.



Well No.

