

GW-717

Well Running
C. 26 permitted?
Elog # 61
PUNCHED

FORM 9-1642
(1-68)

Well No. _____

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

MASTER CARD

WL Data
1/30/82
W/L = 117.4
157.6

Record by WJO Source of data Bowc Obs driller Date 11-8-73 Map Starkville Quad. 154-B

State Miss County 28 (or town) Oktibbeha 9 53

Latitude: 33 28 18 N Longitude: 08 8 4 6 5 4 Sequential number: 1

Lat-long accuracy: 2 19 14 36 SW SW NE

Local well number: C026 CA3619N1AE Other number: _____ B & M

Local use: 330061 Owner or name: North Farm

Owner or name: MISS STATE UNIV Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist S

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other I

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period: _____

Aperture cards: yes

Log data: E log 502' - 1272 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1200 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 1200 ft Casing type: _____; Diam. 10x6 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) (screen), (H) (open), (I) (horiz. gallery), (J) (end), (K) (perforated), (L) (screen), (M) (sd. pt.), (N) (shored), (O) (open hole), (P) (other) S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) (other) H

Date Drilled: 11-8-73 973 Pump intake setting: _____ ft

Driller: Hendon Well & Supply Shannon

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. Y Trans. or meter no. _____

Descrip. MP 280 S/92 ft above below LSD, Alt. MP _____

Alt. LSD: 275 Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 107 Accuracy: _____

Date meas: 9-21-78 978 Yield: _____ gpm Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct 195 K x 10 240 Temp. 74 °F Date sampled D73

Taste, color, etc. pH = 8.4

Well No. _____

Latitude-longitude _____
d m s N
d m s

ORIGINAL

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13E

Subbasin: _____

26

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

Gφ

Lithology: _____

S

Origin: _____

2

Aquifer Thickness: 190 ft

Length of well open to: _____ ft

60

Depth to top of: _____ ft

1080

A08

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened:

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____ gpm/ft; Number of geologic cards: _____

112 9/21/78
2.81

109.19
- 2.00 MP

107.19 167.81

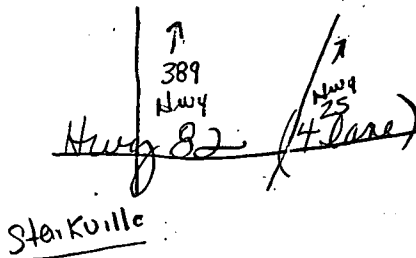
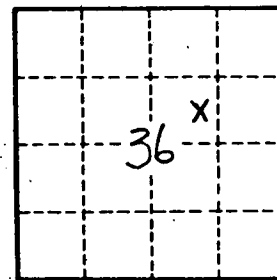
Contact Mitchell Roberts
@ mafes Services Bldg

WL = 99' 12/73

WR 10/26/92
133.40

9-4-91
Hold 195
cut - 7.62
137.38
MP - 2.0
WL = 135.38

144.62 > SL



10/20/92
WL = 13