

omit  
No longer here

CODED FORM 9-1642 (1-68)

Well No. D41

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Wh Data  
11/30/82  
W/L = 116.0

Record by B.D. Source of data Records Date 2-71 Map Starkville

State 28 County (or town) Oktibbeha 53

Latitude: 33<sup>deg</sup> 28<sup>min</sup> 31<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 84<sup>min</sup> 54<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 3<sup>to</sup> 19<sup>S</sup>, 15<sup>R</sup>, Sec 32, NW NE

Local well number: D041BA3219N15E Other number: B & M

Local use: 106 N63 Owner or name: L. C. L. E. Y. M. O. T. O. R. C. O.

Owner or name: L. C. L. E. Y. M. O. T. O. R. C. O. Address: feates

Ownership: (C) County, Fed Gov't, (M) City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 17

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 829 ft Meas. rept 3

Depth cased: (first perf.)            ft Casing type:           ; Diam.            in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other P

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussion, (P) rotary, (R) reverse trenching, (T) driven, (V) air wash, (W) drive wash, (Z) other H

Date Drilled: 9-6-3 Pump intake setting:            ft           

Driller: Echols address           

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other            Deep            Shallow 40

Power (type):            nat LP            Trans. or meter no.           

Descrip. MP            ft above            below LSD, Alt. MP           

Alt. LSD:            265 Accuracy: (source)           

Water Level 85 ft above            below MP;            above            below LSD 85 Accuracy:           

Date meas: 1963 Yield:            gpm 50 Method determined           

Drawdown:            ft Accuracy:            Pumping period 2 1/2 hrs           

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

Sp. Conduct            K x 10<sup>6</sup> Temp.            °F Date sampled           

Taste, color, etc.           

9/15/78  
W/L: 109.80  
155.2

Well No. D41

Well No. D41

Latitude-longitude \_\_\_\_\_ N  
\_\_\_\_\_ S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: D Subbasin: 13E

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group EZ

Lithology: \_\_\_\_\_ Origin: 6 Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: 150 ft Depth to top of: 490 ft

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: 2" Perf.

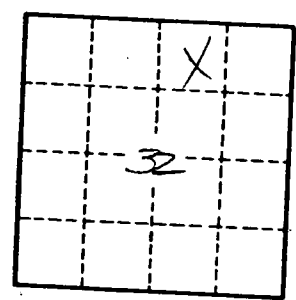
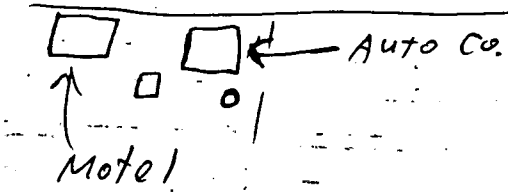
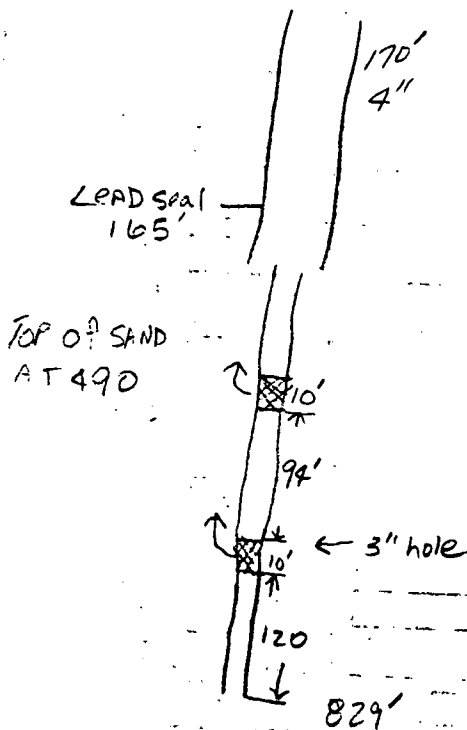
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft 50.2 Coefficient Storage: \_\_\_\_\_

Coefficient Perm: 100 gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. D41