

DOH # 290002-01
GPSd 1/5/99 WW

GW ~~117~~
12121

WRD Exp. (GW)
April 1966

Mooreville

Well No. 235

WELL SCHEDULE

E Log # 9

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

CODED

U. S. DEPT. OF THE INTERIOR

PUNCHED

MASTER CARD

Record by C. Jessup Source of data MSG-5 Date 7-18-66 Map Mooreville

State Miss. County 28 (or town) Stawamba 29

Latitude: 34 15 19 N Longitude: 088 31 15 Sequential number: 1

Local well number: 6035RC3609507E Other number: X20

Local use: 021009 667 39 Owner or name: Dorsey Water Dist

Owner or name: DORSEY W A Address: Dorsey

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Well # 1

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) W

Use of well: (A) (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data: Samples E Log 6-454 ft.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 305 Meas. rept. accuracy 3

Depth cased; (first perf.): 231 ft. Casing type: Steel; Diam. 10.6 in 10

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

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

Date Drilled: 7-6-66 9-6-66 Pump intake setting:

Driller: Herndon Herman Well Supply

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 M Deep 1 Shallow 40

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 15 Trans. or meter no. V

Descrip. MP above ft below LSD. Alt. MP

Alt. LSD: 405 405 Accuracy: 20' tape

Water Level 125 ft above below MP; Ft below LSD 125 Accuracy:

Date meas: N. 6. 6 Yield: 37 gpm Method determined

Drawdown: 7.5 ft Accuracy: Pumping period 2.4 hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct 180 K x 10⁶ 2 Temp. 63 °F Date sampled 3-22-67 367

Taste, color, etc.

JAN 11 1974

10/14/78
WL: 134.

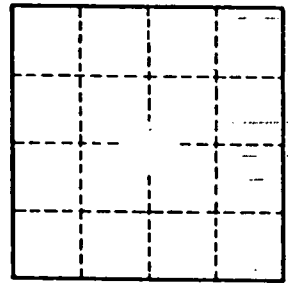
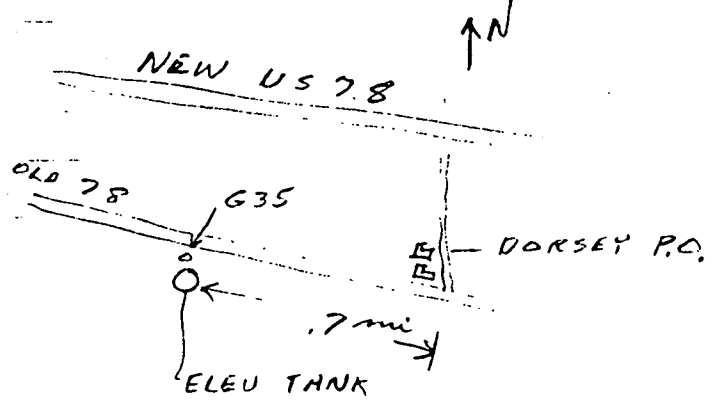
1989
WL: 147.17

WL: 130.6

Well No. 635

HYDROGEOLOGIC CARD

MAJOR AQUIFER: SAME AS ON MASTER CARD
 Physiographic Province: _____ Section: 03
 Drainage Basin: D Subbasin: 13B
 Topo of well site: (D) depression, stream channel, dunes, flat, (H) hilltop sink, swamp, (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat H
 MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E3
 Lithology: US Origin: 6 Aquifer Thickness: 100 ft
 Length of well open to: 100 ft Depth to top of: 60 ft 210 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: 250-310 60' of 6" screen
 Depth to consolidated rock: _____ ft Source of data: _____
 Depth to basement: _____ ft Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/ft 103 Coefficient Storage: _____
 Perm: 100 gpd/ft²; Spec cap: 3.9 gpm/ft; Number of geologic cards: _____



ADDITIONAL

2110-21

Well No.

G 35

UP-DATED _____