

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ej Source of data MBWC Date 6-13-74 Map \_\_\_\_\_

State 28 County (or town) Leake 40

Latitude: 32 40 55 N Longitude: 08 91 93 6 Sequential number: \_\_\_\_\_

Lat-long accuracy: 3 T 10 N 90 E Sec 25 3E 3W B & M

Local well number: M007D02510N09E Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_

Owner or name: W. W. MAJURK Address: Madden

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_  (D)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, \_\_\_\_\_  (H)

Use of well: (S) Stock, (T) Instit, (U) Unused, (V) Reprssure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other \_\_\_\_\_  (W)

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

erture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 50 Meas. rept \_\_\_\_\_  (3)

Depth cased: \_\_\_\_\_ ft 45 Casing type: PVC ; Diam. \_\_\_\_\_ in \_\_\_\_\_  (2)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other \_\_\_\_\_  (3)

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

Date Drilled: 5-18-74 9:74 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  (3)

Driller: Thomas & Son name \_\_\_\_\_ 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 \_\_\_\_\_  (J) Deep \_\_\_\_\_  (39) Shallow \_\_\_\_\_  (40)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4  (5) Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  (47)

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ ft below LSD \_\_\_\_\_  (30) Accuracy: \_\_\_\_\_  (48)

Date meas: \_\_\_\_\_ 574 Yield: \_\_\_\_\_ gpm \_\_\_\_\_  (8) Method determined \_\_\_\_\_  (61)

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_  (62) Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  (68)

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_  (72)

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_  (77)

Taste, color, etc. \_\_\_\_\_

Well No. M67

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section:           

D Drainage Basin: 13T Subbasin:           

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

MAJOR AQUIFER: TE system series            aquifer, formation, group SS

Lithology: S Origin: 2 Aquifer Thickness: 20 ft

Length of well open to:            ft 5 Depth to top of: 30 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:           

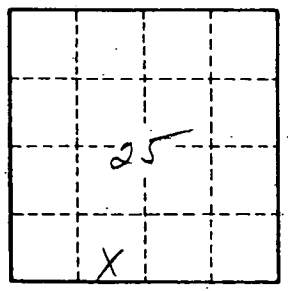
Depth to consolidated rock:            ft            Source of data:           

Depth to basement:            ft            Source of data:           

Surficial material:            Infiltration characteristics:           

Coefficient Trans:            gpd/ft            Coefficient Storage:           

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



Well No.