

**WELL SCHEDULE**

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

**MASTER CARD**

Record by CG Source of data M BUNC Date 12-4-73 Map \_\_\_\_\_

State 28 County (or town) Semperlow 67

Latitude: 33<sup>deg</sup> 50<sup>min</sup> 47<sup>sec</sup> N Longitude: 09<sup>deg</sup> 02<sup>min</sup> 38<sup>sec</sup> W Sequential number: 1

Lat-Long accuracy: 5<sup>70</sup> T 23<sup>75</sup> S, R 3<sup>80</sup> Sec 23 NW SE

Local well number: D015BD2323NO3W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: H. P. OLIVER Address: Drew, Miss.

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist, (W) \_\_\_\_\_ 67

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (N) P S, (P) Rec, (R) Stock, (S) Instit, (T) Unused, (U) Recharge, (V) Desal-P S, (W) Desal-other, (X) Other Lake 68 2

Use of well: (A) Ancde, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (S) Test, (T) Unused, (U) Withdraw, (W) Waste, (X) Destroyed, (Z) \_\_\_\_\_ 69 W

DATA AVAILABLE: Well data  Freq. W/L meas:  Field aquifer char.  72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: \_\_\_\_\_ 74

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes  no  period: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_ yes  77

Log data: \_\_\_\_\_ 78 79

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 100 Meas. rept accuracy \_\_\_\_\_ 74 3

Depth cased: (first perf.) \_\_\_\_\_ ft 80 Casing type: Plastic; Diam. \_\_\_\_\_ in \_\_\_\_\_ 75 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) shored, (L) other \_\_\_\_\_ 76 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percuss, (G) reverse, (H) trenching, (I) driven, (J) drive wash, (K) other \_\_\_\_\_ 77 4

Date Drilled: 7-20-73 9-7-73 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ 78 38

Driller: Cleveland, Ohio name address \_\_\_\_\_ 79

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 \_\_\_\_\_ 80 Deep  Shallow  40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 2 Trans. or meter no. \_\_\_\_\_ 81

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_ 82

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_ 83

Water Level: \_\_\_\_\_ ft above below MP; Ft. below LSD 22 Accuracy: \_\_\_\_\_ 84 2

Date meas: \_\_\_\_\_ Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 85 80 Method determined \_\_\_\_\_ 86

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ 87 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ Chloride \_\_\_\_\_ ppm \_\_\_\_\_ Hard. \_\_\_\_\_ ppm \_\_\_\_\_ 88 72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_ 89 77 79

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

Well No. D15

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: 154 Subbasin:

Top 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) 27

MAJOR AQUIFER: OIG series MIA aquifer, formation, group

Lithology: UR Origin: 2 Aquifer Thickness:

Length of well open to: 20 ft 22 Depth to top of: 22 ft

MINOR AQUIFER: series aquifer, formation, group

Lithology: Origin: Aquifer Thickness:

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

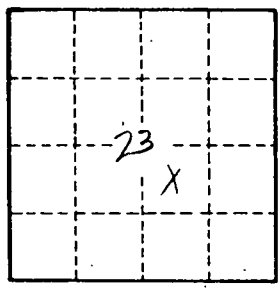
Intervals Screened:   
Depth to consolidated rock: ft Source of data:

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.

D15