

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 11/73 Map \_\_\_\_\_

State MISS 28 County (or town) MARION 46

Latitude: 311106N Longitude: 0895739 Sequential number: 1

Lat-long accuracy: 4 T 30 S, R 12 W, Sec 35 NW SE

Local well number: J0628D3503N12E Other number: \_\_\_\_\_ B & H

Local use: 038 Owner or name: \_\_\_\_\_

Owner or name: QUINN HONEYCUT Address: \_\_\_\_\_

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

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

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.

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

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

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

Aperture cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 103 Meas. rept accuracy D

Depth cased: (first perf.) \_\_\_\_\_ ft 93 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_

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

Date Drilled: 11-19-73 973 Pump intake setting: \_\_\_\_\_ ft

Driller: Griner - Ginn name address

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 J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 13 Trans. or meter no. \_\_\_\_\_

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

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

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD 35 Accuracy: \_\_\_\_\_

Date meas: N73 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

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Well No. \_\_\_\_\_

Latitude-longitude N  
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**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: \_\_\_\_\_  0.3  Section: \_\_\_\_\_

Drainage Basin:  1131V  Subbasin:

Top 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:  TP  CI  system series aquifer, formation, group

Lithology:  R  Origin:  2  Aquifer Thickness:  68 ft

Length of well open to:  ft  10  Depth to top of:  ft  35

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: \_\_\_\_\_

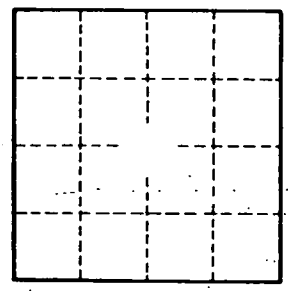
Depth to consolidated rock:  ft   Source of data:  64

Depth to basement:  ft   Source of data:  69

Surficial material:   Infiltration characteristics:  72

Coefficient Trans:  gpd/ft   Coefficient Storage:  76  78

Coefficient Perm:  gpd/ft<sup>2</sup>; Spec cap:  gpm/ft; Number of geologic cards:  79



Well No. \_\_\_\_\_