

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 9-72 Map _____
 State 28 County (or town) Wayne 77
 Latitude: 31 26 48 N Longitude: 088 31 31 Sequential number: 1
 Lat-long accuracy: 3 6 50 31 NE NW B & M
 Local well number: 7049AB3106N05W Other number: _____
 Local use: 017 Owner or name: _____
 Owner or name: EMORY JAMES Address: State line
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) H
 (S) (T) (U) (V) (W) (X) (Y) (Z)
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other: _____
 Use of well: (A) (D) (G) (H) (Ø) (P) (R) (T) (U) (W) (X) (Z) W
 Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.
 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: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 378 Meas. rept accuracy 3
 Depth cased; (first perf.) 373 Casing type: Galv Diam. in 2
 Finish: (C) (F) (G) (H) (Ø) (P) (S) (T) (W) (X) (Z) S
 porous concrete, gravel w. (perf.), (screen), gravel w. horiz. end, open perf., screen, sd. pt., shored, open hole, other
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
 Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other
 Date Drilled: 9-7-2 Pump intake setting: _____ ft _____
 Driller: Peoples name (L) (M) address _____
 Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other N Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: 135 Accuracy: (source) _____
 Water Level _____ ft above MP; Ft below LSD 718 Accuracy: _____
 Date meas: 9-7-2 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 _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

Well No. Z 49

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____

²² Drainage Basin: D ²³ Subbasin: 13P ²⁴ _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat ²⁷ _____

MAJOR AQUIFER: _____ system _____ series TIM _____ aquifer, formation, group CA

Lithology: _____ Origin: U.S. Aquifer Thickness: 3 ³⁰ ³¹ _____ ft

Length of well open to: _____ ft ³³ ³⁷ _____ ³⁸ ⁴⁰ Depth to top of: _____ ft ⁴¹ ⁴³ 5 339

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft ³¹ ³³ _____ ³⁴ ³⁶ Depth to top of: _____ ft ³⁷ ³⁹ _____

Intervals Screened: 2 5/8" S.S.

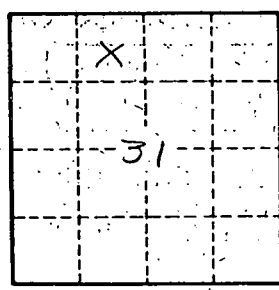
Depth to consolidated rock: _____ ft ⁶⁰ ⁶³ Source of data: _____ ⁶⁴ _____

Depth to basement: _____ ft ⁶⁵ ⁶⁸ Source of data: _____ ⁶⁹ _____

Surficial material: _____ Infiltration characteristics: _____ ⁷⁰ ⁷¹ ⁷² _____

Coefficient Trans: _____ gpd/ft ⁷³ ⁷⁵ Coefficient Storage: _____ ⁷⁶ ⁷⁸ _____

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



Well No. Z 49