

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PH Source of data Bowle Date 9-5-74 Map _____

State 28 County (or town) Wayne 77

Latitude: 314120N Longitude: 0883945 Sequential number: _____

Lat-long accuracy: 5 T 8 S, R 7 Sec 2

Local well number: N1172 0208N07W Other number: _____

Local use: 312 Owner or name: DAVID PALMER Address: _____

Ownership: (C) 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, Repressure, 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: _____

erture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 105 Meas. rept accuracy 3

Depth cased; (first perf.) _____ Casing type: _____; Diam. 4X2

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

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

Date Drilled: 9:7:4 Pump intake setting: _____

Driller: McGluvin W W Sar address _____

Lift (type): (A) (A) air, (B) (B) bucket, (C) (C) cent., (J) (J) jet, (L) (L) multiple, (M) (M) multiple, (N) (N) none, (P) (P) piston, (R) (R) rot., (S) (S) submerg, (T) (T) turb, (Z) (Z) other S Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) 3/4 5 Trans. or meter no. _____

Descrip. MP _____ above ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ above ft below MP; _____ above ft below LSD 29 Accuracy: _____

Date meas: 9:7:4 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. N172

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

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

MAJOR AQUIFER: system _____ series 10 aquifer, formation, group V6

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft 8.5

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:

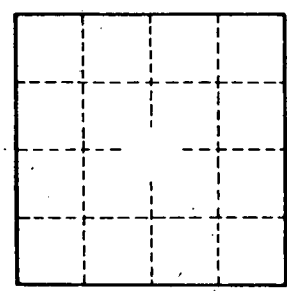
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.