

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

AUG 6 1973

MASTER CARD

Record by TNS Source of data WIFE Date 7/56 Map _____

State 28 County PONTIAC (or town) 58

Latitude: 34° 07' 36" N Longitude: 088° 59' 03" W Sequential number: 1

Local well number: L008DAIG11503E Other number: _____

Owner or name: J. S. HARRIS Address: _____

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

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

Use of well: 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: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 175 ft Meas. 6

Depth cased: 80 ft Casing type: _____; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), (screen), (H) gravel, (H) horiz. gallery, (H) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole X

Method: Drilled: 9/51 9:51 Pump intake setting: _____ ft

Driller: HERNDON

Lift (type): air, bucket, cent, jet, multiple, multiple, (N) none, (P) piston, (R) submerg, (S) rot, (T) turb, (W) other P Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 314 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above/below MP; _____ ft above/below LSD Accuracy: 6.0

Date measured: 5.11 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 10⁵ Temp. _____ °F Date sampled: _____

Taste, color, etc. _____

Well No.

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

Drainage Basin:

13E

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

K3

K1

Lithology:

S

Origin:

Aquifer

Thickness:

Length of well open to:

ft

ft

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

S

Origin:

Aquifer

Thickness:

Length of well open to:

ft

ft

Depth to top of:

ft

Intervals Screened:

Depth to consolidated rock:

ft

ft

Source of data:

Depth to basement:

ft

ft

Source of data:

Surficial material:

ft

Infiltration characteristics:

Coefficient Trans:

gpd/ft

ft

Coefficient Storage:

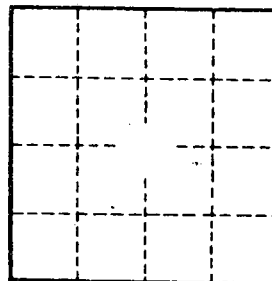
Coefficient Perm:

gpd/ft²

Spec cap:

gpm/ft

Number of geologic cards:



Well No.