

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowc Date 7-9-73 Map _____

State 28 County (or town) Rankin 61

Latitude: 32° 06' 59" N Longitude: 090° 03' 45" W Sequential number: 1

Lat-long accuracy: 4 T 3 N 2 E Sec 11, NW, SW, NE 2 1/2 mi N sec

Local well number: U064CA1103N02E Other number: _____

Local use: 222 Owner or name: _____

Owner or name: T. WILLIAMS 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, 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: _____

Figure cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 167 Meas. rept accuracy _____ 3

Depth cased: _____ ft 152 Casing type: _____; Diam. _____ in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other _____ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) reverse percuss, (R) rotary, (T) trenching, (U) driven, (W) drive wash, (X) other _____ H

Date Drilled: 973 Pump intake setting: _____ ft _____

Driller: R E Thompson name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ 3 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 66 Accuracy: _____ D

Date meas: 773 Yield: _____ gpm _____ Method determined _____ 7

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.

Well No.

Latitude-Longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

D

Drainage Basin: 13T Subbasin: _____

(D) depression, stream channel; dunes; flat; hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat
(C) (E) (F) (R) (K) (L)
(S) (P) (T) (U) (V)

JOR

QUIFER: TM CA

system

series

aquifer, formation, group

Aquifer

thology: US Origin: 3 Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

NOR

QUIFER: _____

system

series

aquifer, formation, group

Aquifer

thology: _____ Origin: _____ Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals

recovered: _____

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to cement: _____ ft

Source of data: _____

Official

Material: _____

Infiltration

characteristics: _____

Efficient

Trans: _____

gpd/ft

Coefficient

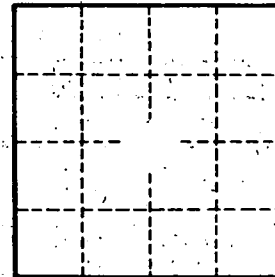
Storage: _____

Efficient

Recharge: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No.