

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by GJD Source of data _____ Date 7-23-65 ¹ ₁₉₆₅

State 28 County (or town) Rankin 61

Latitude: 32° 10' 47" N Longitude: 089° 52' 57" W Sequential number: 1

Lat-long accuracy: 5' ₂₀ T S, R W, Sec ₃₀ ₄₀ ₅₀ Other B & M number: _____

Local well number: 5011 1504NO4E ₂₅ ₃₀ ₃₅ ₄₀ ₄₅ ₅₀ ₅₅ ₆₀ Owner or name: _____

Local use: 232107 ₃₅ ₄₀ ₄₅ ₅₀ ₅₅ ₆₀ Owner or name: _____

Owner or name: DALE DEARMAN ₃₂ ₃₆ ₄₀ ₄₄ ₄₈ ₅₂ ₅₆ ₆₀ Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P ₆₇

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P-S, (X) Desal-other, (Y) Other H ₆₈

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W ₆₉

DATA AVAILABLE: Well data ₇₀ Freq. W/L meas.: N ₇₁ Field aquifer char. ₇₂

Hyd. lab. data: _____ ₇₃

Qual. water data; type: _____ ₇₄

Freq. sampling: _____ ₇₅ Pumpage inventory: ₇₆ yes no; period: _____ ₇₇ yes

Log data: _____ ₇₈ ₇₉

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD ₁₉ Depth well: _____ ft ₂₀ ₂₃ Meas. rept _____ ₂₄ accuracy _____

Depth cased: (first perf.) _____ ft ₂₅ ₂₈ Casing type: 336 ₂₉ ₃₀ Diam. _____ in _____ ₃₁

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) sd. pt., (K) shored, (L) open hole, (M) other 4 ₃₁

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) reverse perc., (I) trenching, (J) driven, (K) drive wash, (L) other 32

Date Drilled: 965 ₃₅ Pump intake setting: _____ ft ₃₆ ₃₈

Driller: Crawford ₃₉

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 40 Deep 40 Shallow _____

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; LP, H.P. 41 Trans. or meter no. _____

Descrip. MP _____ ft above ₄₂ below ₄₃ LSD, Alt. MP _____

Alt. LSD: 430 ₄₄ Accuracy: (source) _____ ₄₇ 4

Water Level _____ ft above ₄₈ below ₄₉ MP; Ft below ₅₀ LSD _____ Accuracy: _____ ₅₂

Date meas: _____ ₅₃ Yield: _____ gpm ₅₄ Method determined _____ ₅₆

Drawdown: _____ ft ₅₇ Accuracy: _____ ₅₈ Pumping period _____ hrs ₅₉ ₆₀

QUALITY OF WATER DATA: Iron _____ ppm ₆₁ Sulfate _____ ppm ₆₂ Chloride _____ ppm ₆₃ Hard. _____ ppm ₆₄

Sp. Conduct _____ K x 10 ₆₅ Temp. _____ °F ₆₆ Date sampled _____ ₆₇ ₆₈

Taste, color, etc. _____ ₆₉ ₇₀ ₇₁ ₇₂ ₇₃ ₇₄ ₇₅ ₇₆ ₇₇ ₇₈ ₇₉

Well No.

R11

Latitude-longitude d m s d m s

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

D

Drainage Basin: _____

137

Subbasin: _____

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

JOR UIFER: _____ system _____ series _____ aquifer, formation, group _____

thology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

NOR UIFER: _____ system _____ series _____ aquifer, formation, group _____

thology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals screened: _____

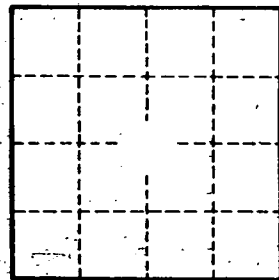
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to cement: _____ ft _____ Source of data: _____

Official material: _____ Infiltration characteristics: _____

Efficient trans: _____ gpd/ft _____ Coefficient Storage: _____

Efficient trans: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

R11