

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by gpd Source of data BOWC Date 3-6-62 Map _____

State 28 County (or town) Rankin 61

Latitude: 32²⁵25²⁵N^S Longitude: 0⁴9⁵2¹3¹³

Lat-long accuracy: 3⁰ T 3⁰ S, R 2⁹ W, Sec 2⁹ E

Local well number: D022CA2704NO1E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: HOLLIS THORNTON 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, (S) Stock, Insatit, 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: no. period: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 68 Meas. rept _____ accuracy 6

Depth cased: (first perf.) _____ ft 63 Casing type: _____; Diam. _____ in 2

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. open end, other S

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

Date Drilled: 9-6-61 Pump intake setting: _____ ft _____

Driller: W. S. Butler name _____ address _____

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 Deep Shallow 40

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: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ below MP; Ft _____ below LSD 3.0 Accuracy: _____

Date meas: 7-6-61 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. D22

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: ^{20 21} 03 Section:

²² D Drainage Basin: ^{23 25} 137 Subbasin: ²⁶

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

JOR ^{28 29} 0 aquifer, formation, group ^{30 31} 04
UIFER: system series

Geology: ^{32 33} S Origin: ³⁴ 2 Aquifer Thickness: ft

^{35 37} Length of well open to: ft ^{38 40} 5 Depth to top of: ft ^{41 43}

NOR ^{44 45} aquifer, formation, group ^{46 47}
UIFER: system series

Geology: ^{48 49} Origin: ⁵⁰ Aquifer Thickness: ft

^{51 53} Length of well open to: ft ^{54 56} Depth to top of: ft ^{57 59}

Intervals screened: 63-68 = 5' of 2"

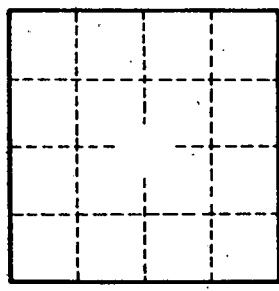
Depth to consolidated rock: ft ^{60 63} Source of data: ⁶⁴

Depth to cement: ft ^{65 68} Source of data: ⁶⁹

Official material: ^{70 71} Infiltration characteristics: ⁷²

Efficient trans: gpd/ft ^{73 75} Coefficient Storage: ^{76 78}

Efficient trans: ² gpd/ft; Spec cap: gpm/ft; Number of geologic cards: ⁷⁹



Well No.
D22