

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PURCHASED

MASTER CARD GJD

Record by _____ Source of data _____ Date 8-12-58 ^{Map}

State 28 County (or town) Rankin 61

Latitude: 32^{deg} 21^{min} 02^{sec} N Longitude: 089^{deg} 50^{min} 25^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T S, R W, Sec _____ E _____ S, R W, Sec _____ Other number: _____ B & M

Local well number: H001BA2406NO4E Owner or name: _____

Local use: _____ Owner or name: _____

Owner or name: JACK MASHBURN 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, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other well capped U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U

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: _____

Structure cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 405 Meas. 6

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

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

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: Oil Co. 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 _____ X Deep Shallow

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

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

Alt. LSD: 365 Accuracy: (source) _____ 5

Water Level: _____ ft. above _____ below MP; _____ ft. above _____ below LSD 123 Accuracy: _____ A

Date meas: 960 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.

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Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

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

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

thology: _____ Origin: 2 Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

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

thology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

Intervals screened: _____

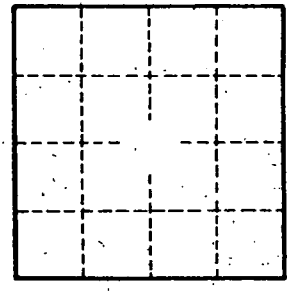
Depth to consolidated rock: _____ ft Source of data: _____

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. 111