

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 8-71 Map _____

State 28 County (or town) Rankin 61

Latitude: 32⁵ 18⁷ 27^N Longitude: 09⁰ 03³⁰ Sequential number: 1

Lat-long accuracy: 5²⁰ 5⁰ 20⁰ 2⁰

Local well number: K136 0205N02E Other number: _____ B & M

Local use: 043 Owner or name: _____

Owner or name: J. L. JAMES Address: AIR Pad

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other: Const

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed: W

DATA AVAILABLE: Well data 6 Freq. W/L meas. _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: 3

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 619 Meas. D

Depth cased: 679 Casing type: _____; Diam. 4 1/2

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

Method: air rot, cable, dug, hyd rot, jetted, air percuss, rotary, reverse, trenching, driven, drive wash, other: H

Date Drilled: 9-6-3 Pump intake setting: _____ ft

Driller: McKay

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other: S Deep 5 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: _____

Water Level: 130 ft above MP; 130 ft below LSD Accuracy: _____

Date meas: 5-6-3 Yield: _____ gpm 90 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10 _____ Temp. _____ Date sampled _____

Taste, color, etc. _____

Well No.

R136

BUNCHED

Well No. K

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D **Subbasin:** 137

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

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group CΦ

Lithology: US **Origin:** 2 **Aquifer Thickness:** 115 ft

Length of well open to: _____ ft **Depth to top of:** 40 ft **Depth to top of:** 504 ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

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

Intervals Screened: 007

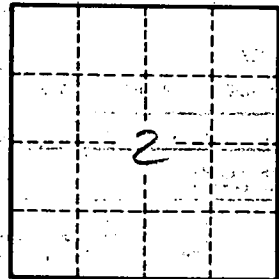
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft; **Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____



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