

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by EWB Source of data owner Date 6/54 Map _____

State Miss 28 County (or town) RANKIN 61

Latitude: 32^{deg} 09^{min} 55^{sec} N Longitude: 090^{deg} 10^{min} 10^{sec} Sequential number: 1

Lat-long accuracy: 3⁷⁰ 4⁷¹ N 1⁷² 0⁷³ 26⁷⁴ NE NW

Local well number: Φ013AB2604NO1E Other number: _____ B & M

Local use: _____ Owner or name: DEWEY CAMP Address: HOOPER LAKE PARK

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

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 _____

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

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

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 230 Meas. rept accuracy _____

Depth cased: (first perf.) _____ Casing type: _____ Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (screen), (G) gravel w. (perf.), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) percuss, (M) air, (N) reverse, (O) air, (P) reverse, (Q) trenching, (R) driven, (S) wash, (T) other _____

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

Date Drilled: 9/54 Pump intake setting: _____ ft _____

Driller: Berry name _____ address _____

Lift (Type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) noise, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep _____ Shallow _____

Power (Type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ Trans. or meter no. 3/4 5

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 8/59 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. good

Well No.

PUNCHED

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 131T

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series 10 aquifer, formation, group FH

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

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

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

Lithology: _____ 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 basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WELL-DESCRIPTION CARD SAME AS ON MASTER CARD

Well No.

GP 21-997-142