

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by **T.N.S.** Source of data **Mrs. M.E. Hardy** Date **7-23-56** Map

State **Miss** County **Rankin** (or town) **61**

Latitude: **32 17 31 N** Longitude: **09 00 34 W** Sequential number: **1**

Lat-long accuracy: **2 5 0 2** Sec **11** SW NE

Local well number: **K033CA1105N02E** Other number: **B & M**

Local use: _____ Owner or name: **M.E. HARDY** 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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other **S**

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: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **140** ft Meas. **6** accuracy

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

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, end, (I) open hole, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) other hole, (Z) other

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other **H**

Date Drilled: **9 4 7** Pump intake setting: _____ ft

Driller: **TEST WELL**

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other **P** Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level **80-90?** ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yie. d: _____ 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. **MINERAL**

Well No. **K-33**

Latitude-longitude _____
d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD _____
Province: _____ Section: 03

Drainage Basin: D Subbasin: 137

Site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
(P) offshore, pediment, hillside, terrace, undulating, valley flat _____

OR
IFER: _____ system _____ series FD aquifer, formation, group FH

ology: _____ US Origin: 3 Aquifer Thickness: _____ ft

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

OR
IFER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

ervals _____
eened: _____

th to solidated rock: _____ ft _____ Source of data: _____

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

ficial erial: _____ Infiltration characteristics: _____

efficient _____ gpd/ft _____ Coefficient Storage: _____

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

