

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED DEC 5 1973

MASTER CARD

Record by Q Source of data Bowc Date 9/73 Map _____

State Miss County 28 (or town) Harrison 24

Latitude: 30^{deg} 26^{min} 30^{sec} N Longitude: 089^{degrees} 08^{min} 05^{sec} W Sequential number: 1

Lat-long accuracy: 4²⁶ T 7²⁷ S R 11²⁸ E Sec 19 NW NW

Local well number: L3728B1807511W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: MUNFORD AND CO Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inactit, 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: yes no; period: _____

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 419 ft Meas. 3 accuracy

Depth cased; (first perf.) 409 ft Casing type: _____; Diam. 2 in

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

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

Date Drilled: 8-29-73 9-7-73 Pump intake setting: _____ ft

Driller: Sutter name address

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) 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 above below LSD 31 Accuracy: _____

Date meas: 8-7-73 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. _____

Latitude-longitude _____
d m s d m s

PUNCHED

HYDROGEOLOGIC CARD

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

D ²² **Drainage Basin:** _____ **13S** ^{23 25} **Subbasin:** _____ ²⁶ _____

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

MAJOR AQUIFER: _____ **TP** ^{28 29} _____ **GF** ^{30 31} _____ **aquifer, formation, group**

Lithology: _____ **S** ^{32 33} _____ **Origin:** _____ **3** ³⁴ _____ **Aquifer Thickness:** **32** ft

Length of well open to: _____ ft **10** ^{38 40} _____ **Depth to top of:** _____ ft **387** ^{41 43} _____

MINOR AQUIFER: _____ _____ ^{44 45} _____ **aquifer, formation, group** _____ ^{46 47} _____

Lithology: _____ _____ ^{48 49} _____ **Origin:** _____ _____ ⁵⁰ _____ **Aquifer Thickness:** _____ ft

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

Intervals Screened: _____

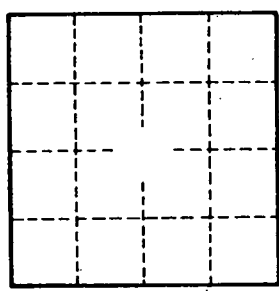
Depth to consolidated rock: _____ ft _____ ^{60 63} _____ **Source of data:** _____ ⁶⁴ _____

Depth to basement: _____ ft _____ ^{65 68} _____ **Source of data:** _____ ⁶⁹ _____

Surficial material: _____ _____ ^{70 71} _____ **Infiltration characteristics:** _____ ⁷² _____

Coefficient Trans: _____ gpd/ft _____ ^{73 75} _____ **Coefficient Storage:** _____ ^{76 78} _____

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ ⁷⁹ _____



Well No. _____