

WELL SCHEDULE

E log #66

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

BSM

msgs  
Bowc

1-75  
12/73

Record by Q Source of data Bowc Date 12/73 Map \_\_\_\_\_

State MISS 28 County (or town) CARROLL 08

Latitude: 33<sup>30</sup> 38<sup>00</sup> 03<sup>00</sup> N Longitude: 09<sup>00</sup> 01<sup>18</sup> Sequential number: 1

Lat-long accuracy: 2<sup>00</sup> 21<sup>00</sup> 30<sup>00</sup> S, R 31<sup>00</sup> NW SW SE

Local well number: B033CD3121N03E Other number: \_\_\_\_\_

Local use: 087 Owner or name: \_\_\_\_\_

Owner or name: HARRY JACKSON Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed W

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

Hvd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes, no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 660 Meas. rept 3

Depth cased: (first perf.) 640 Casing type: \_\_\_\_\_; Diam. 4x2 in 4

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

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

Date Drilled: 11-30-73 973 Pump intake setting: \_\_\_\_\_ ft 3

Driller: Butane Gas Co. Greenwood

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

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 314 3 Trans. or meter no. \_\_\_\_\_

Descrp. MP \_\_\_\_\_ ft above/below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 330 Accuracy: (source) topo 4

Water Level: \_\_\_\_\_ ft above/below MP; Ft below LSD 175 Accuracy: \_\_\_\_\_ D

Date meas: N73 Yield: \_\_\_\_\_ gpm 10 Method determined

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs \_\_\_\_\_

WATER DATA: Iron \_\_\_\_\_ ppm, Sulfate \_\_\_\_\_ ppm, Chloride \_\_\_\_\_ ppm, Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10 \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Latitude-longitude N  
S

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section:           

Drainage Basin: 115J Subbasin:           

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.  
(Ø) offshore, pediment, hillside, terrace, undulating, valley flat 7/

MAJOR AQUIFER: TE aquifer, formation, group MW

Lithology: S Origin: 2 Aquifer Thickness: 15+ ft

Length of well open to: 20 ft Depth to top of: 640 ft

MINOR AQUIFER:            aquifer, formation, group           

Lithology:            Origin:            Aquifer Thickness:            ft

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

Intervals Screened:           

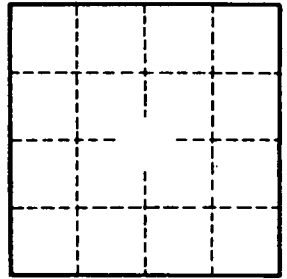
Depth to consolidated rock:            ft Source of data:           

Depth to basement:            ft Source of data:           

Surficial material:            Infiltration characteristics:           

Coefficient Trans:            gpd/ft Coefficient Storage:           

Perm:            gpd/ft<sup>2</sup>; Spec cap:            gpm/ft; Number of geologic cards:           



Well No. B-23