

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data Bowc Date 8-20-75 Map _____

State 28 County (or town) Carroll 8

Latitude: 33° 21' 55" N Longitude: 090° 00' 00" W Sequential number: 1

Lat-long accuracy: 5 T 17 S, R 3 W, Sec 5, SE NE

Local well number: M031DF0517NO3E Other number: _____ B & M

Local use: 085 Owner or name: _____

Owner or name: LIVERWOODSON 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 4

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: period: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 115 Meas. rept accuracy 3

Depth cased: (first perf.) 110 Casing type: steel; Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pc., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) air percussion, (P) reverse, (R) rotary, (T) trenching, (U) driven, (V) wash, (W) drive, (Z) other 4

Date Drilled: 9-6-7 Pump intake setting: _____ ft

Driller: JACK MARTIN address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) rot., (T) turb., (Z) other P Deep 39 Shallow 40

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 3/4 5 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 74 Accuracy: _____

Date meas: 9-6-7 Yield: _____ gpm 3 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

_____ as: e, color, etc.

Well No.

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ **Physiographic Province:** 03 **Section:** _____
²² **Drainage Basin:** D ⁷³ 15J ²³ **Subbasin:** _____ ²⁶

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
 (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ²⁷

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

Lithology: _____ ³² US ³³ **Origin:** _____ ³⁴ 2 **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft ³⁵ 5 ³⁶ **Depth to top of:** _____ ft ³⁷ 24 ³⁸

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

Lithology: _____ ⁴⁸ _____ ⁴⁹ **Origin:** _____ ⁵⁰ _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft ⁵¹ _____ ⁵² **Depth to top of:** _____ ft ⁵³ _____ ⁵⁴ _____ ⁵⁵

Intervals Screened: _____

Depth to consolidated rock: _____ ft ⁶⁰ _____ ⁶¹ **Source of data:** _____ ⁶⁴

Depth to basement: _____ ft ⁶³ _____ ⁶⁴ **Source of data:** _____ ⁶⁹

Surficial material: _____ ⁷⁰ _____ ⁷¹ **Infiltration characteristics:** _____ ⁷²

Coefficient Trans: _____ gpd/ft ⁷³ _____ ⁷⁴ **Coefficient Storage:** _____ ⁷⁶ _____ ⁷⁸

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

