

WELL SCHEDULE

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

MASTER CARD BGM

Record by BID. Source of data BOWC Date 6-71 Map _____

State 28 County (or town) Carroll 08

Latitude: 33 26 15 N Longitude: 09 55 05 W Sequential number: 1

Lat-long accuracy: 5 T 14 S, R 3 W, Sec 12, NE SW

Local well number: H011AC1218N03E Other number: _____ B & M

Local use: 037 Owner or name: _____

Owner or name: L R SAUNDERS Address: Carroll

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

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 _____ 7

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

DATA AVAILABLE: Well data 70 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 126 Meas. rept accuracy _____ 24

Depth cased: (first perf.) _____ ft 176 Casing type: _____; Diam. 4X2 in _____ 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____ 5

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) jetted, (J) rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) wash, other _____ 7

Date Drilled: 961 Pump intake setting: _____ ft _____ 32

Driller: Delta

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other _____ 5 Deep _____ Shallow _____

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

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

Alt. LSD: _____ 300 Accuracy: (source) _____ 47

Water Level _____ ft above below MP; _____ ft above below LSD _____ Accuracy: _____ 52

Date meas: _____ 261 Yield: _____ gpm _____ Method determined _____ 61

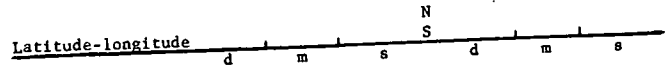
Drawdown: _____ ft _____ Accuracy: _____ _____ Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. H 11



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D 157 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 4

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group WS
 Origin: _____ Aquifer Thickness: 6 40 ft

Lithology: _____ Length of well open to: _____ ft 10 Depth to top of: _____ ft 176

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 11

Depth to consolidated rock: _____ ft _____ Source of data: _____

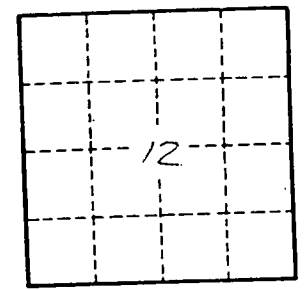
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

168' - 4"
8' - 2"



Well No.