

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bowc Date 4/20 Map _____

State 28 County (or town) Ranbin 61

Latitude: 32 08 09 N Longitude: 089 49 56 Sequential number: 1

Lat-long accuracy: 3 T. _____ S, R. _____ W, Sec. _____

Local well number: 5030CC3104NOSE Other number: _____

Local use: 222 Owner of name: _____

Owner or name: RAY COX Address: Brandon

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, Instic, 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.: 0 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 85 Meas. _____ 3

Depth cased; (first perf.) _____ ft 75 Casing type: PI; Diam. _____ in 2

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

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

Date Drilled: 9-70 Pump intake setting: _____ ft _____

Driller: _____ 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 _____ J Deep _____ Shallow _____

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: _____ 47

Water Level 20 ft above _____ below MP; Ft above _____ below LSD 20 Accuracy: _____ D

Date meas: _____ Yield: 370 gpm _____ Method determined _____ 12

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

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

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

Taste, color, etc. _____

Well No.

S 30

17/02/19

Well No. 130

Latitude-longitude d m s N d m s S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Province: 03 Section:

Drainage Basin: D Subbasin: 137

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

FOR AQUIFER: TM Aquifer Thickness: 80 ft

System: Series: Origin: 3 aquifer, formation, group: CA

Length of well open to: 70 ft Depth to top of: 15 ft

FOR AQUIFER: System: Series: aquifer, formation, group:

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

Intervals needed: 2" PI

Depth to consolidated rock: ft Source of data:

Depth to cement: ft Source of data:

Official serial: Infiltration characteristics:

Efficient discharge: gpd/ft Coefficient Storage:

Efficient recharge: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

