

SIT 20-302100 089133701

FORM 9-1642 (1-68)

Well No. 39

39

393C

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTD Source of data Bowc Date 3/69 Map _____

State 05628 County Harrison (or town) 24

Latitude: 302408N Longitude: 089133W Sequential number: 1

Lat-long accuracy: 4 T 8 S 12 E 18 Sec 18 T, SW, NE

Local well number: 0039CA1808512W Other number: _____ B & M

Local use: 024 Owner or name: PHILIP BABIN Address: Pineville

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

Use of Air cond, Bottling, Com, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Inait, Unused, Recharge, Desal-P S, Desal-other, Other (W)

Use of well: 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: no: period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 384 ft Meas. rept 3

Depth cased: _____ ft Casing type: _____; Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other (S)

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

Date Drilled: 6/62 962 Pump intake setting: _____ ft

Driller: Auten

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): diesel, elec, gas, gasline, hand, gas, wind; H.P. Trans. or meter no.

Descrip. MP 20 ft above LSD, Alt. MP _____

Alt. LSD: 15 Accuracy: (source) 7

Water Level: _____ ft above MP; _____ ft below LSD Accuracy: 4

Date meas: 662 Yield: _____ gpm Method determined (D)

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 _____

Taste, color, etc. _____

PUNCHED

Well No.

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Well No. _____

039

Latitude-longitude _____

N

S

PUNCHED

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

013 Subbasin: _____

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

MAJOR AQUIFER: _____

T.P.

G.F.

Lithology: _____

S Origin: _____

3 Aquifer Thickness: _____

24

Length of well open to: _____

Depth to top of: _____

360

MINOR AQUIFER: _____

Lithology: _____

S Origin: _____

3 Aquifer Thickness: _____

24

Length of well open to: _____

Depth to top of: _____

Intervals Screened: _____

Depth to consolidated rock: _____

ft: _____

Source of data: _____

Depth to basement: _____

ft: _____

Source of data: _____

Surficial material: _____

70-71

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft: _____

Coefficient Storage: _____

76-78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

Surface Clay	19	19
Sand	22	41
Clay	19	60
Sand	28	88
Clay	272	360
Sand	24	384

Well No.

039

