

PUNCHED

FORM 9-1642 (1-68)

Well No. N 39 OCT 20 1975

WELL SCHEDULE

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

7 mi SE of Bay 6
MASTER CARD

Record by MAH Source of data BOWC Date 8/19/75 Map

State 28 County Jasper (or town) 31

Latitude: 315645N Longitude: 0891430 Sequential number: 19

Lat-long accuracy: 5 T 1 S, R 10 W, Sec 12, SE 1/4, SE 1/4, NW 1/4

Local well number: N 039 DB 1201 N Other number: B & M

Local use: 326 Owner or name: JESSIE McCURDY

Address: R-1, Box 172 Bay Springs 39422

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, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: yes

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 ft Meas. rept. accuracy 3

Depth cased: 160 ft Casing type: PDC; Diam. in 4

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

Method: (A) air bored, (B) cable, (C) dug, (D) jetted, (E) air rot., (F) reverse, (G) percussion, (H) rotary, (I) driven, (J) drive wash, (K) other H

Date Drilled: 9-7-5 Pump intake setting: 38 ft

Driller: J.R. Green Water Well name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): (A) diesel, (B) elec., (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 Trans. or meter no. S

Descrip. MP 1 ft above LSD, Alt. MP 1

Alt. LSD: 108 Accuracy: (source) D

Water Level: 108 ft above below MP; Ft. below LSD 108 Accuracy: D

Date meas: 6-7-5 Yield: 4 gpm Method determined 4

Drawdown: 4 ft Accuracy: 4 Pumping period: 4 hrs

QUALITY OF WATER DATA: Iron ppm 4 Sulfate ppm 4 Chloride ppm 4 Hard. ppm 4

Sp. Conduct 4 K x 10 4 Temp. 4 °F Date sampled 4

Taste, color, etc. 4

Well No. N 39

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

130

Subbasin: _____

(D) (C) (E) (F) (R) (K) (L)
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: (Ø) (P) (S) (T) (U) (V)

offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER:

system _____

series _____

TØ

aquifer, formation, group _____

FH

Lithology: _____

S

Origin: _____

3

Aquifer Thickness: _____

45

Length of well open to: _____ ft

10

Depth to top of: _____ ft

55

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____

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: _____

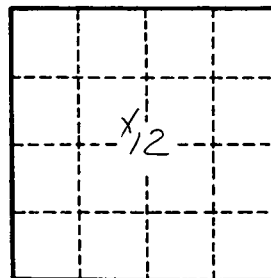
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____



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