

JUL 25 1975

FORM 9-1642 (1-68)

Well No. B 31

RECORDED & INDEXED MAY 29 1975

WELL SCHEDULE

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

MASTER CARD

Record by J. A. Callahan Source of data McNamara Layne Central Date 1/13/71 Map _____

State 28 County Senflower 67

Latitude: 33° 57' 55" N Longitude: 090° 28' 45" W Sequential number: 1

Lat-long accuracy: 3 T. 24 S. R. 3 Sec 11 NE NE

Local well number: 031AA1124N03W Other number: _____ B & M

Local use: 064 Owner or name: Rome Water Assn.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) P

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char.

Hyd. lab. data: _____

Qual. water data: type: USGS 10-18-72

Freq. sampling: Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1132 Meas. 3

Depth cased: 44 ft 1088 Casing type: _____; Diam. 8x6 in 8

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other S

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

Date Drilled: 968 Pump intake setting: 70 ft 70

Driller: _____ 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 T Deep 7 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 10 Trans. or meter no. U

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

Alt. LSD: 145 Accuracy: CI 5 3

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

Date meas: 10/18/72 072 Yield: 060 gpm 250 Method determined 61

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

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

Sp. Conduct 400 K x 10⁶ 3 Temp. 24 °F 24 Date sampled 10-18-72 072

Taste, color, etc. pH - 8.0

1/30/89 well plugged S. H. Carter

11/28/79 BSW 35 19.13 15.87 1.5 14.37 MP 145 14 131

TRANSMITTED FOR ADP

Well No.

B 31

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: 03

Drainage Basin: E

Subbasin: 15H

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group _____
Aquifer Thickness: _____ ft

Lithology: _____ Origin: 2 _____

Length of well open to: _____ ft 44 Depth to top of: _____ ft

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

Lithology: _____ Origin: _____

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: _____

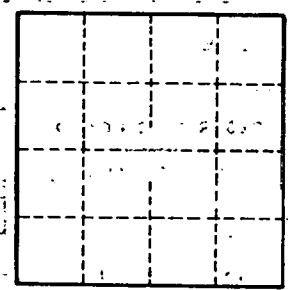
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/Et _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/Et²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Next old line in Rome by Railroad tracks.

*Water level 10-11-72 JMB
8.0 ft below lsd
w.l. 11/18/68 = +3*



Well No. _____

BR

UP-DATED

TRANSMITTED FOR ADS