

A 37

WELL SCHEDULE

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

MASTER CARD

Record by J.S. Source of data BONE Date 1/70 Map 34

State 28 County (or town) Tones Sequential number: 7

Latitude: 31 44 55 N Longitude: 0 8 9 20 5 4

Local well number: A037CB1809N14W Other well number: B & M

Local use: 210 Owner or name: E. FRAZIER Address: RT 2, Taylorsville

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

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

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: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 126 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 123 ft Casing type: Plas Diam. in 2

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

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

Date Drilled: 9.6.9 Pump intake setting: 0 ft

Driller: J name address Deep J Shallow 0

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J

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

Descrip. MP 5 above ft below LSD, Alt. MP 5

Alt. LSD: 285 Accuracy: (source) 4

Water Level 81 ft above below MP; Ft below LSD 87 Accuracy: D

Date meas: D.6.9 Yield: 0 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 hrs Pumping period 0

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc.

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

A. 37

Well No. **A 37**

FORM 7-64 (88-1)

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **03** Section: _____

Drainage Basin: **D** Subbasin: **130**

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, **TERMINAL**
 (S) offshore, pediment, hillside, terrace, undulating, valley-flat

MAJOR AQUIFER: system _____ series **TM** aquifer, formation, group **CA**
 Lithology: **U.S.** Origin: **3** Aquifer Thickness: **26** ft

Length of well open to: _____ ft Depth to top of: **100** ft

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

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

Intervals Screened: **1/4" SS**

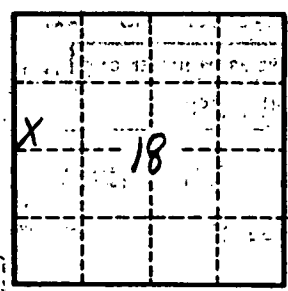
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



A 37