

WELL SCHEDULE
GEOLOGICAL SURVEY

E log #181 394B
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

PUNCHED and VERIFIED
ROLLA COMPLETION BRANCH

MASTER CARD

Record by WTQ Source of data Obs driller Date 11-21-69 Map _____

State 28 County (or town) JACKSON 30

Latitude: 3 02 6 5 5 N Longitude: 0 8 8 5 2 2 9 Sequential number: 2

Lat-long accuracy: 20 T. 7 S. 9 R. 0 Sec. 10 SE t, NW t, SE t

Local well number: N 246 B D 10 07 30 9 W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: E V SHOVE Address: BIGRIDGE RD.

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Flowers I

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.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period: _____

Aperture cards:

Log data: E log 5' - 868'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: TD 868' ft 868 Meas. rept 3

Depth cased: (first perf.) ft 818 Casing type: blk Steel; Diam. 6" 4" in 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) multiple, (K) multiple, (L) none, (M) piston, (N) rot, (O) submerg, (P) turb, (Q) other S

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

Date Drilled: 11/69 9/69 Pump intake setting: _____ ft _____

Driller: SUTTER WELLWORKS PASS CHRISTIAN

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 Deep Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no. 10 U

Descrip. MP 40' - 868' above below LSD, Alt. MP _____

Alt. LSD: 46 Accuracy: (source) topo 4

Water Level 28 ft above MP; Ft below LSD 28 Accuracy: _____

Date meas: _____ Yield: _____ gpm 16.5 Method determined

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

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

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

Taste, color, etc. _____

Well No. N 246

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group PA

Lithology: 43 Origin: 3 Aquifer Thickness: 80 ft

Length of well open to: _____ ft 50 Depth to top of: _____ ft 732

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: Two screens 736-766' and 846-866'

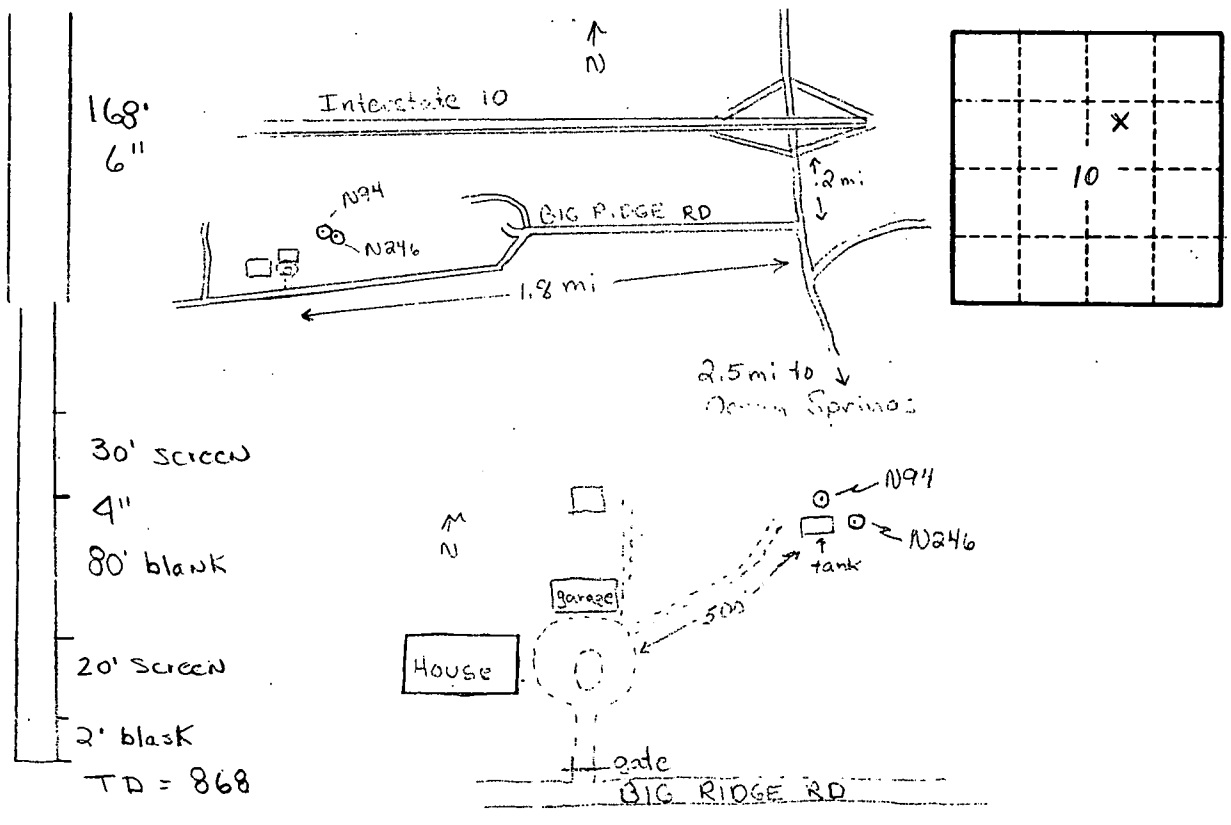
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. N246