

WELL SCHEDULE

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

4 mi E Holcomb

MASTER CARD

Record by RET Source of data MBox Date 10-23-70 Map

State 28 County (or town) 22

Latitude: 33⁴⁸44⁷33¹¹N Longitude: 08¹²9¹⁵54¹⁹45 Sequential number: 7

Local well number: 60111DA3022NO4E Other number: B & M

Local use: 098 Owner or name: LEONARD WINTERS

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, Inatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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: no, period:

Aperture cards:

Log data: Drl log to 345'

WELL-DESCRIPTION CARD TD = 345 ft

SAME AS ON MASTER CARD Depth well: 101 ft tail pipe 244 Meas. rept accuracy 3

Depth cased: 228 Casing Type: 6 1/2 Diam. in 2

Finish: porous concrete, gravel w. (perforated), gravel w. (screen), horiz. gallery, open perf., screen, sd. pt., shored, open hole, other 5

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) drive wash, other H

Date Drilled: 968 Pump intake setting: 126

Driller: LT Cutts

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, Deep P Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

Descrip. MP 3/4 ft below LSD, Alt. MP 5

Alt. LSD: 30 Accuracy: (source) 47

Water Level: 30 ft below MP; 30 ft below LSD Accuracy: 52

Date meas: 368 Yield: 5 gpm Method determined 61

Drawdown: 368 ft Accuracy: 65 Pumping period: 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10 73 Temp. °F 74 Date sampled 77

Taste, color, etc. 79

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

611

Well No. 611

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 156 Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group WN

Lithology: _____ Origin: 2 Aquifer Thickness: _____ ft

42 Length of well open to: _____ ft 16 Depth to top of: _____ ft 210

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: 228-244 ft 16' x 1 1/4" brass

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

Depth to basement: _____ ft Source of data: _____

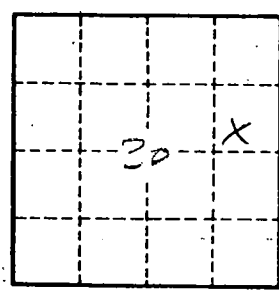
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Good green sd 210-252 ft

- 210 ft 2" galv pipe
- 3 ft lap
- 21 ft 1 1/4 galv pipe
- 16 ft 1 1/4 screen (228-244 ft)
- 101 ft 1/2 inch tail pipe



Well No.

611