

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 6/19/68 Map

State 28 County SCOTT (or town) 62

Latitude: 323344N Longitude: 0893852 Sequential number: 1

Lat-long accuracy: 5 T. 8 S, R. 6 W, Sec 2, , ,

Local well number: A011 0208N06E Other well number:

Local use: 026 Owner or name: WILEY DENSON Address: Sullow

Ownership: (C) 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 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: yes no; period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 241 ft. Meas. rept 241 accuracy 3

Depth cased: 231 ft. Casing type: 231 Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. horiz. (H) open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 12/65 965 Pump intake setting: ft

Driller: name (L) (M) address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40

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

Descrip. MP ft above LSD. Alt. MP

Alt. LSD: Accuracy: (source)

Water Level 60 ft above MP; Ft below LSD 60 Accuracy:

Date meas: 12/65 D65 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

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

Taste, color, etc.

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

A 11

Latitude-longitude _____
N
S
d m s d m s

ROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: _____ Section: _____

Drainage Basin: D Subbasin: 137

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

ER: _____ system _____ series TE aquifer, formation, group CØ

ology: _____ Origin: US Aquifer Thickness: _____ ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 92

ER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

vals med: 2"

to validated rock: _____ ft _____ Source of data: _____

to ment: _____ ft _____ Source of data: _____

cial ial: _____ Infiltration characteristics: _____

icient _____ gpd/ft _____ Coefficient Storage: _____

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

3 miles E of Ludlow

Well No. _____