

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by L. HARRELL Source of data Bowc Date 6/19/68 Map

State 28 County (or town) SCOTT 62

Latitude: 32^{deg} 3^{min} 34^{sec} 2^N Longitude: 08^{deg} 9^{min} 42^{sec} 3^W Sequential number: 1

Lat-long accuracy: 5 T. 8 S, R 6 W, Sec 5 B & M

Local well number: A010 0508 NO6E Other number:

Local use: 026 Owner or name: H L SHUMBER Address: Lena

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: 307 ft Meas. 307 accuracy 3

Depth cased: 297 ft Casing type: 297 Diam. 2 in

Finish: (A) porous concrete, (B) gravel w. screen, (C) gravel w. gallery, (D) horiz. open end, (E) open perf., (F) screen, (G) sd. pt., (H) shored, (I) open hole, (J) other 5

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) drive wash, (L) other 4

Date Drilled: 7/63 963 Pump intake setting: ft

Driller: name (L) (M) 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 Deep Shallow

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

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

Alt. LSD: Accuracy: (source)

Water Level: 25 ft above MP; 25 ft below LSD Accuracy:

Date meas: 7/63 763 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 10⁶ Temp. °F Date sampled

Taste, color, etc.

PUNCHED and VERIFIED.
ROLLA COMPUTATION BRANCH

well no.

A10

Latitude-longitude N
S
d m s d m s

ROGEOLOGIC CARD

MEAS ON MASTER CARD

Physiographic Province: 03 Section: _____

D Drainage Basin: _____

137 Subbasin: _____

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

FER: _____ TE _____ CP _____
system series aquifer, formation, group

ogy: _____ US Origin: _____ 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 10 Depth to top of: _____ ft 262

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

ogy: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft

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

ovals used: 2"

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

to ment: _____ ft _____ Source of data: _____

cial: _____ _____ Infiltration characteristics: _____

icient: _____ gpd/ft _____ Coefficient Storage: _____

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

1 mile S of Ludlow

Well No.

A10