

ROLLA COMPUTATION BRANCH

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BE. Wasson Source of data MBWC Date 11-29-60 Map

State 28 County (or town) 60

Latitude: 34^{deg} 15^{min} 47^{sec} N Longitude: 09^{degrees} 01^{min} 53^{sec} W Sequential number: 1

Lat-long accuracy: 2^{sec} T 28^{min} 1^{sec} N 1^{sec} E 25^{min} SW SW

Local well number: 5035CC2528NO1W Other number: B & M

Local use: 064 Owner or name: Riverside Oil Mill Co

Owner or name: RIVERSIDE OIL Address: Marke

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instt, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other standby

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed U

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: 112 ft Meas. rept 3

Depth cased: 72 ft Casing type: 12 Diam. 2x10 in

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) screen, (J) screen, sd. pt., (K) shored, (L) open hole, (M) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive wash, (I) rot., (J) percussion, (K) rotary, (L) other 1A

Date Drilled: 9.6.0 Pump intake setting: 30 ft

Driller: Layne Central Co address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) submerg, (J) turb, (K) other 7 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 100 Trans. or meter no.

Descrip. MP 160 ft above LSD, Alt. MP 3

Alt. LSD: 14.5 ft above MP; 15 ft below LSD Accuracy: 3

Date meas: 9.6.0 Yield: 960 gpm Method determined 0

Drawdown: 9.6.0 Accuracy: 0 Pumping period: 0 hrs

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

Sp. Conduct. 0 K x 10 0 Temp. 0 °F Date sampled 0

Well No. E 35

DROGEOLOGIC CARD

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

E Drainage Basin: 15E Subbasin: _____

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

OR
SERIES: _____ system _____ series QG aquifer, formation, group MA

ology: _____ 5G Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 30

OR
SERIES: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ 5G Origin: _____ Aquifer Thickness: _____ ft

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

Interval ended: _____

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

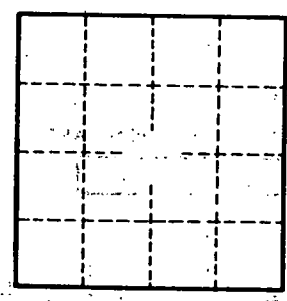
Thickness to cement: _____ ft _____ Source of data: _____

Material: _____ Infiltration characteristics: _____

Efficient _____ gpd/ft 73 Coefficient Storage: _____

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

See well E37 for location.



Well No. E37