FORM 9-1642
(1-68)

Well No. E30

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by BEINASSON Source of data B.F.DAY Date 4/15/65 Map

State 28 County (or town) 60

Latitude: 34 15 15 N (deg min sec) Longitude: 090 16 27 (degrees min sec) Sequential number: 1

Lat-long accuracy: 3 T 28 S, R 1 W Sec 35, SW ¼, SW ¼, ¼, B & M

Local well number: E030CC3528N01W Other number:

Local use: 064 Owner or name: Riverside Oil Mill

Owner or name: RIVERSIDE OIL Address: Marks, Ms.

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — U

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed — U

DATA AVAILABLE: Well data — Freq. W/L meas.: — Ø — Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: — Pumpage inventory: yes no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: 900 ft — Meas. rept — accuracy 6

Depth cased: (first perf.) 860 ft — Casing type: ; Diam. 8X4 in 8

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

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

Date Drilled: 964 — Pump intake setting: ft

Driller: Layne Central (name), (address)

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

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 160 — Accuracy: (source) 3

Water Level 10.3' ft above below MP; Ft above below LSD +10 — Accuracy: G

Date meas: 465 — Yield: gpm 98 — 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

Well No. E30

Latitude-longitude N S d m s d m s

DROGEOLOGIC CARD

AME AS ON MASTER CARD [19] Physiographic Province: [0 3] (20 21) Section:

[E] (22) Drainage Basin: [1 5 E] (23 25) Subbasin: [ ] (26)

(D) (C) (E) (F) (H) (K) (L)
› of depression, stream channel, dunes, flat, hilltop, sink, swamp,
l site: (Φ) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat [ ] (27)

)R
IFER: system, series [T E] (28 29) aquifer, formation, group [H W] (30 31)

ology: [U S] (32 33) Origin: [2] (34) Aquifer Thickness: ft

[ ] (37) Length of well open to: ft [4 0] (38 40) Depth to top of: ft [ ] (41 43)

)R
IFER: system, series [ ] (44 45) aquifer, formation, group [ ] (46 47)

ology: [ ] (48 49) Origin: [ ] (50) Aquifer Thickness: ft

[ ] (53) Length of well open to: ft [ ] (54 56) Depth to top of: ft [ ] (57 59)

rvals
ened:

h to
olidated rock: ft [ ] (60 63) Source of data: [ ] (64)

h to
ment: ft [ ] (65 68) Source of data: [ ] (69)

icial
rial: [ ] (70 71) Infiltration characteristics: [ ] (72)

ficient
s: gpd/ft [ ] (73 75) Coefficient Storage: [ ] (76 78)

ficient
: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: [ ] (79)

[ ]

Well No. E30

GP O 937-142