WRD Exp. (GW)
April 1966

Well No. H15

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B Source of data Bwc Date 6-68 Map

State 28 County (or town) Scott 62

Latitude: 32 25 00 N (deg, min, sec; N/S) Longitude: 089 20 00 (degrees, min, sec) Sequential number: 2

Lat-long accuracy: 6 T. 7 N, R. 9 E, Sec 25, ___¼, ___¼, ___¼ B & M

Local well number: H015 Other number:

Local use: 151 Owner or name:

Owner or name: HARRY THOMPSON Address:

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

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 — H

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 — W

DATA AVAILABLE: Well data ___ Freq. W/L meas.: 0 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: 110 ft Meas. rept accuracy 3

Depth cased (first perf.) 105 ft Casing type: ; Diam. 2 in

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: 965 Pump intake setting: ft

Driller: 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 — A Deep/Shallow D

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

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

Alt. LSD: Accuracy: (source)

Water Level ft ~~above~~ below MP; Ft above below LSD 50 Accuracy: D

Date meas: 365 Yield: 20 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 10^6 Temp. °F Date sampled

Taste, color, etc.

Well No. H15

Well No. H 1-

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

ROGEOLOGIC CARD

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

[D] (22) Drainage Basin: ____ [1 3 T] (23 25) Subbasin: ____ [ ] (26)

of (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,

site: (Φ) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat ____ [ ] (27)

R FER: ____ system, ____ series [T E] (28 29) ____ aquifer, formation, group [C Φ] (30 31)

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

[ ] (37) Length of well open to: ____ ft [5] (38 40) Depth to top of: ____ ft [6 5] (41 43)

R FER: ____ 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: ____

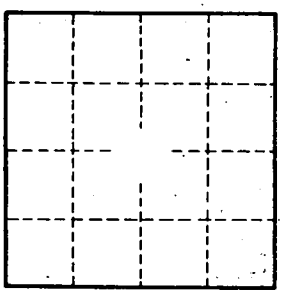
n to olidated rock: ____ ft [ ] (60 63) Source of data: ____ [ ] (64)

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

icial cial: ____ [ ] (70 71) Infiltration characteristics: ____ [ ] (72)

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

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



Well No. H 15

GPO 857-700