

REPLACEMENT

Well No. K8

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Record by B Source of data MBC Date 3/68 Map _____

State 28 County (or town) Smith 65

Latitude: 31 59 08 N Longitude: 08 92 93 5 Sequential number: 7

Lat-long accuracy: 5 T. 2 S, R. 29 W, Sec 29, SE, NE, NW

Local well number: K008AB2902N08E Other well number: _____ B & M

Local use: 076 Owner or name: Harvey YEVERTON

Owner or name: H. YEVERTON Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Cc, (N) Private, (P) State Agency, (S) Water Dist, (W) _____ 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) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other check S

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) 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: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: USGS

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

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 69 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 64 Casing type: _____; Diam. _____ in _____ 2

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

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

Date Drilled: 960 Pump intake setting: _____ ft _____ 38

Driller: James A. White name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ Deep _____ Shallow _____ 40

Power (type): (rat) diesel, (elec) elec, (gas) gas, (gasoline) gasoline, (hand) hand, (LP) gas, (wind) wind; H.P. _____ Trans. or meter no. _____ 1

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 63 Accuracy: _____ 52

Date meas: _____ 060 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 68

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

Sp. Conduct 250 K x 10 0 Temp. 68 °F 68 Date sampled 9-11-68 968

Taste, color, etc. _____

Well No.

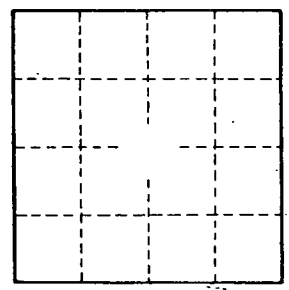
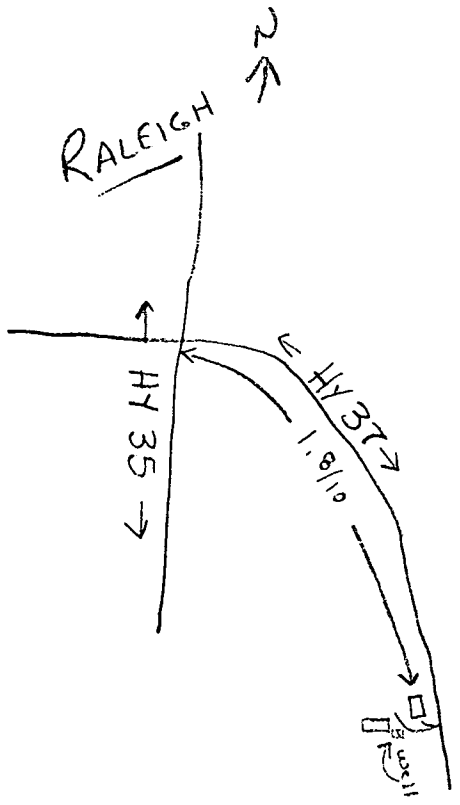
80

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: _____
 22 D Drainage Basin: _____ 23 130 Subbasin: _____ 26
 (D) (C) (E) (F) (H) (K) (L)
 Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (P) (S) (T) (U) (V) _____ 27
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: _____ TM _____ CA _____
 system series aquifer, formation, group
 Lithology: _____ US _____ 2 _____
 Origin: Thickness: ft
 Length of well open to: _____ ft _____ 5 _____
 35 37 38 40 41 43
 Depth to top of: _____ ft _____
 MINOR AQUIFER: _____ _____
 system series aquifer, formation, group
 Lithology: _____ _____ _____
 Origin: _____ _____
 Thickness: ft
 Length of well open to: _____ ft _____
 51 53 54 56 57 59
 Depth to top of: _____ ft _____
 Intervals Screened: _____
 Depth to consolidated rock: _____ ft _____ 60 _____ 63 Source of data: _____ 64
 Depth to basement: _____ ft _____ 65 _____ 68 Source of data: _____ 69
 Surficial material: _____ 70 _____ 71 Infiltration characteristics: _____ 77
 Coefficient Trans: _____ gpd/ft _____ 73 _____ 75 Coefficient Storage: _____ 76 _____ 78
 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



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