

WELL SCHEDULE

Elog # 38

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

1/28/88
Well buried
BPR
12/79
well covered
very quick
test.

Record by JAC Source of data Obs driller Date 7/69 Map 81

State 29 County YALOBUSHA (or town) 81

Latitude: 33° 5' 42" N Longitude: 0° 8' 9" W Sequential number: 1

Lat-long accuracy: 2 T 24 N 5 E 33 W SW

Local well number: K0026C3324NO5E Other number: B & H

Local use: 001038 Owner or name: TENN GAS TRANS

Owner or name: TENN GAS TRANS Address: Coffeyville Honada Rd.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z)

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory:

Aperture cards:

Log data: Elog 12' - 785'

WELL-DESCRIPTION CARD

well head buried
BPR
11/2/79

SAME AS ON MASTER CARD Depth well: 780 ft Meas. 780 ft accuracy 3

Depth cased; (first perf.) 750 ft Casing type: 6x4 in 6

Finish: porous concrete, gravel w. concrete, gravel w. (perf.), gravel w. gallery, horz. open end, open perf., screen, sd. pt., shored, other S

Method: Drilled: air rot, bored, cable, dug, hyd, rot, jetted, percussion, rotary, reverse, driven, wash, other H

Date Drilled: 7/69 969 Pump intake setting: 30 ft

Driller: RAY LIFE

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep 5 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. SM T Trans. or meter no. 41

Descrip. MP 340 ft above LSD, Alt. MP 3

Alt. LSD: 340 Accuracy: topo

Water Level: 30 ft above MP; 30 ft below LSD Accuracy: D

Date meas: 769 Yield: @ 60 gpm 50 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period: 64 hrs 65

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 °F 75 Date sampled 76 77 78 79

Taste, color, etc. 80

Well No.

K2

Well No. **K2**

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: **03** Section: _____

Drainage Basin: **1156** Subbasin: _____

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

MAJOR AQUIFER: system _____ series **TE** aquifer, formation, group **LW**

Lithology: _____ Origin: _____ Thickness: _____ ft

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

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____ ft

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

Intervals Screened: **30** **41**

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

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

740' of 6"

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Well No.

K2