

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.I.D. Source of data BOWL Date 6-71 Map \_\_\_\_\_

State 28 County Webster (or town) 78

Latitude: 33 35 15 N Longitude: 089 04 30 Sequential number: 1

Lar-long accuracy: 3 20 12 19 NE NE

Local well number: KO11A197ON12E Other number: B & M

Local use: 021 Owner or name: WAYNE McMULLEN Address: Maher

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P.S., Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 17

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 17

DATA AVAILABLE: Well data 70 Freq. W/L meas: 0 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data type: 74

Freq. sampling: 75 Pumpage inventory: yes no: 76 period: 77

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1596 ft Meas. 3

Depth cased: (first perf.) 1596 ft Casing type: steel ; Diam. 5x2 in 5

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other 0

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) jetted, (F) air percussion, (G) reverse rot., (H) trenching, (I) driven, (J) wash, other 4

Date Drilled: 9-7-71 Pump intake setting: 30 ft 38

Driller: Hendon-Ho. name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 41

Descrip. MP 42 ft above below LSD, Alt. MP 47

Alt. LSD: 42 Accuracy: (source) 47

Water Level 325 ft above below MP; Ft 325 LSD 48 Accuracy: 52

Date meas: 5-7-71 Yield: 10 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 66 hrs 68

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

Sp. Conduct 73 K x 10 74 Temp. 76 °F Date sampled 77 79

Taste, color, etc. 79

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No. K11

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 13E Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: system \_\_\_\_\_ series K3 aquifer, formation, group E2

Lithology: \_\_\_\_\_ Origin: S Aquifer Thickness: 96 ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 1500 ft 450 ft

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: \_\_\_\_\_

Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

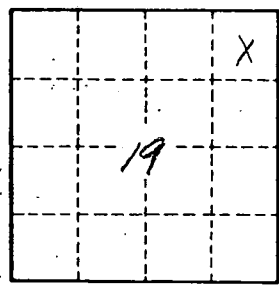
Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

FROM

1008' - 2"  
596' - 5"

Red clay 0 - 23 ft  
Blk clay 23 - 560  
White chalk 560 - 850  
Gumbo 850 - 1500  
Tight fine sd 1500 - 1596



Well No.

T  
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