

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 4/69 Map _____

State 28 County (or town) Kemper Sequential number 35

Latitude: 32⁴⁴³⁴^N Longitude: 088⁵⁴⁰¹^W

Lat-Long accuracy: 2¹⁰¹⁴ Sec 6^{NE} NW SE

Local well number: 2009BD0610N14E Other number: _____

Local use: 014 Owner or name: _____

Owner or name: P. STOVALL Address: Rt 2, Phila

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

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

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 300 Meas. 3 ft 300 rept accuracy

Depth cased: _____ Casing type: Galv Diam. 2 in

Finish: porous gravel w. gravel w. horiz. open (perf.), (screen), gallery, end, other

Method: Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, other

Date Drilled: 969 Pump intake setting: _____ ft

Driller: _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: 490 Accuracy: 5

Water Level 147 ft above MP; Ft below LSD 147 Accuracy: D

Date meas: 469 Yield: 4.5 gpm 4 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 _____

Taste, color, etc. _____

Well No. 69

WELL SCHEDULE

Latitude-longitude

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Province: 013 Section:

Drainage Basin: 137 Subbasin:

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

FER: system series aquifer, formation, group T E T W

ology: S Origin: 3 Aquifer Thickness: 102 ft

Length of well open to: Depth to top of: 189 ft

FER: system series aquifer, formation, group

ology: Origin: Aquifer Thickness: ft

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

validated-rock: ft Source of data:

ment: ft Source of data:

cial: Infiltration characteristics:

cient: Coefficient Storage: ft

cient: gpd/ft; Spec cap: gpd/ft; Number of geologic cards:

Table with multiple columns and rows, containing various data points and codes. Includes a large box with '6' and 'X'.

Deep Shallow

Chloride Sulfate

Date sampled