

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by W.F. Powell Source of data Fred Sutter Date 7-15-55 Map _____

State Miss County 28 (or town) _____ Sequential number: 30

Latitude: 30 deg 25 min 35 sec N Longitude: 088 degrees 30 min 56 sec W

Lat-long accuracy: 3 T. 7 S. R. 5 Sec. 19 NE 1/4, NE 1/4, _____ B & M

Local well number: Q014AA1907505W Other number: _____

Local use: _____ Owner or name: THIOKOL CHEM Address: MOSS POINT MISS.

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

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

Use of well: (A) Anode, Erain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ Z

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

Hyd. lab. data: _____

Qual. water date; type: USGS 5-6-62

Freq. sampling: Z Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 178 Meas. _____

Depth cased: _____ ft 138 Casing type: steel ; Diam. _____ in _____

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horiz. gallery, open end, other _____ 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jettted, (E) air rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) drive wash, (K) other _____ H

Date Drilled: 9-5-51 Pump intake setting: _____ ft _____

Driller: _____ 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 _____ Deep _____ Shallow _____

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

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

Alt. LSD: _____ Accuracy: _____

Water Level: 15.3 ft above _____ ft below MP; _____ ft below LSD _____ Accuracy: _____

Date meas: 9-5-59 Yield: 200 gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride 93 Hard. 62 _____

Sp. Conduct 812 K x 10 4 Temp. _____ °F _____ Date sampled 5-6-62

Taste, color, e:c. _____

Well No. Q 14

Well No. Q14

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 130 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TP system _____ series 28 29 aquifer, formation, group GF 30 31

Lithology: S Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: 40 ft Depth to top of: 40 ft

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 40 ft

Intervals Screened: _____

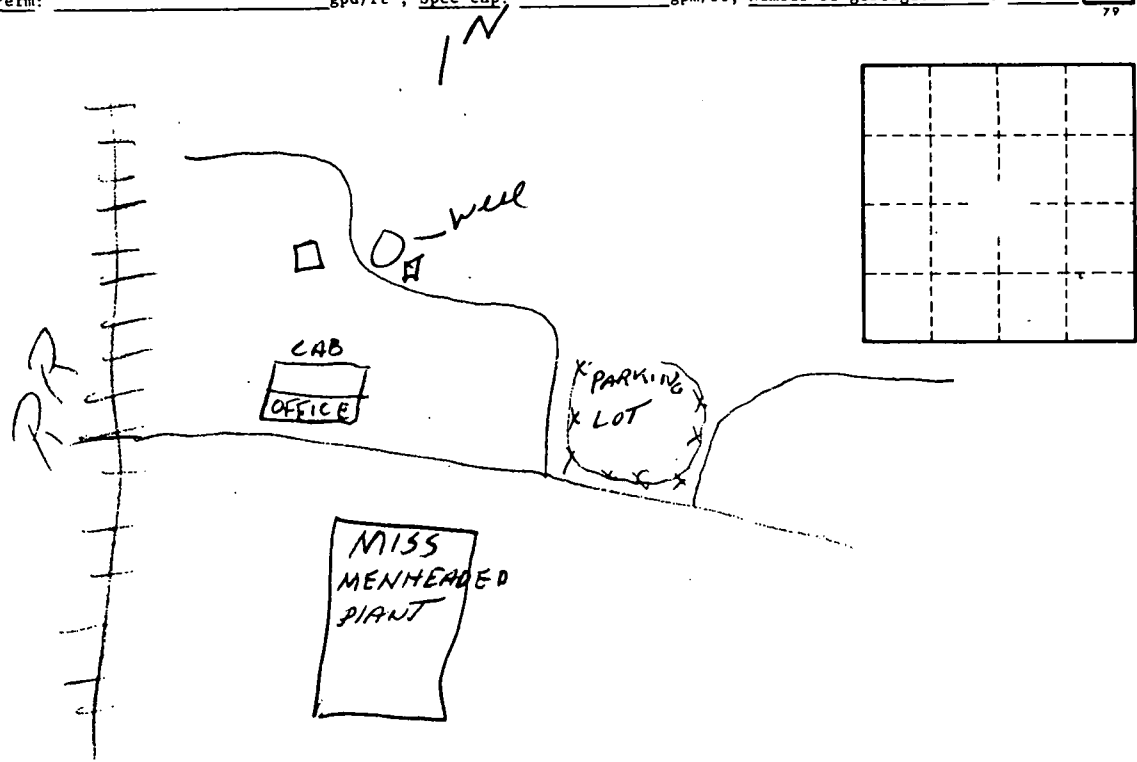
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. Q14