

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by J.S. Source of data Bowc Date 10/69 Map FEB 8 1974

State 218 County (or town) Bolivar Sequential number: 016

Latitude: 34° 04' 45" N Longitude: 090° 50' 55" W

Lat-long accuracy: 26 T. 6 S. R. 22 Sec. SW, NE, SW

Local well number: A033AC3226MO6W Other number: B & M

Local use: 019 Owner or name: L. J. BARKSDALE Address: Duncan, Mo

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

Use of water: 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 T

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 112 ft Meas. 3

Depth cased: 7.6 ft Casing type: Steel; Diam. 1.2 in

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

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

Date Drilled: 9-6-9 Pump intake setting: 9 ft

Driller: _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 7 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Tractor Trans. or meter no. 8

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

Alt. LSD: _____ Accuracy: _____

Water Level: 22 ft above below MP; Ft below LSD 22 Accuracy: _____

Date meas: 9-6-9 Yield: 1800 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. 11 33

Latitude-longitude _____

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

0

Drainage Basin: _____

154

Subbasin: _____

26

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

MAJOR

AQUIFER:

system

series

06

aquifer, formation, group

MA

Lithology: _____

R

Origin: _____

2

Aquifer Thickness: _____

52

ft

Length of well open to: _____ ft

36

Depth to top of: _____ ft

60

MINOR

AQUIFER:

system

series

aquifer, formation, group

Aquifer Thickness: _____

ft

Lithology: _____

Origin: _____

Depth to top of: _____ ft

Length of well open to: _____ ft

Intervals Screened: _____

12" Dia.

Steel.

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

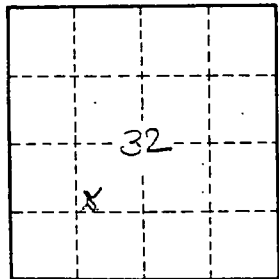
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

Handwritten signature/initials