

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowc Date 11-70 Map _____

State 28 County (or town) Urdu 25

Latitude: 32° 05' 03" N Longitude: 090° 35' 33" W Sequential number: 1

Lat-long accuracy: 3 T. 3 S. 4 Sec 21 SE. SW. NE

Local well number: S 0 2 6 C A 2 1 0 3 N 0 4 W Other number: _____ B & M

Local use: 070 Owner or name: _____

Owner or name: A G LISS Address: Utica, Mo.

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, (S) Stock, Instat, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) 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: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 162 Meas. 3

Depth cased; (first perf.) 152 ft Casing type: Galv. Diam. 4 in

Finish: porous concrete, gravel w. (perfor.), gravel w. (screen), horiz. open end, perf., screen, sd. pt., shored, open hole, other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) percussion, (G) rotary, (H) trenching, (I) driven, (J) drive wash, (K) other 17

Date drilled: 9-6-7 Pump intake setting: _____ ft

Driller: Burney 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 5 Deep 39 Shallow 40

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

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

Alt. LSD: 200 Accuracy: _____ (source) _____

Water Level: 8 ft above below MP; Ft below LSD 8 Accuracy: _____

Date meas: 8-6-7 Yield: 8 gpm 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. 526

Latitude-longitude

N
S

d m s d m s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

137
23 24

Subbasin: _____

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
of site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

OR
IFER: _____

system

series

TM
28 29

aquifer, formation, group

CA
30 31

ology: _____

US
32 33

Origin: _____

3
34

Aquifer Thickness: _____

20 ft

Length of well open to: _____ ft

10
38 40

Depth to top of: _____ ft

142
41 43

OR
IFER: _____

system

series

aquifer, formation, group

ology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

Depth to top of: _____ ft

ervals
ened: _____

22 5.5

h to
olidated rock: _____ ft

Source of data: _____

64

h to
ment: _____ ft

Source of data: _____

69

icial
rial: _____

Infiltration characteristics: _____

72

efficient
g: _____

gpd/ft

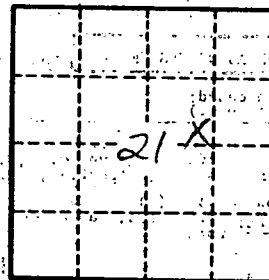
Coefficient Storage: _____

efficient

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No.

S 26