

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 11-71 Map \_\_\_\_\_  
 State 28 County (or town) Smith 65  
 Latitude: 314807N Longitude: 0892123 Sequential number: 1  
 Lat-long accuracy: 3 T 10 S, R 14 E Sec 25, SW & SE  
 Local well number: R047CD2510N14W Other number: \_\_\_\_\_ B & M  
 Local use: 292 Owner or name: \_\_\_\_\_  
 Owner or name: J. R. PARKER Address: Taylorville  
 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: \_\_\_\_\_  
 well: \_\_\_\_\_  
 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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 80 Meas. \_\_\_\_\_  
 Depth cased; (first perf.) \_\_\_\_\_ ft 75 Casing type: PVC; Diam. \_\_\_\_\_ in 2  
 Finish: \_\_\_\_\_  
 Method: \_\_\_\_\_  
 Drilled: \_\_\_\_\_  
 Date Drilled: 9-7-71 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
 Driller: J. R. Parker  
 Lift (type): \_\_\_\_\_  
 Power (type): \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_  
 Alt. LSD: No topo \_\_\_\_\_  
 Water Level: \_\_\_\_\_  
 Date meas: \_\_\_\_\_  
 Drawdown: \_\_\_\_\_  
 QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_  
 Sp. Conduct \_\_\_\_\_ Temp. \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

TRANSMITTED FOR ADP

Well No.

R47

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

130

Subbasin:

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

1R

FER:

system

series

T M

aquifer, formation, group

C A

ology:

U S

Origin:

3

Aquifer Thickness:

15 ft

Length of well open to:

ft

5

Depth to top of:

65

2R

FER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer Thickness:

Length of well open to:

ft

Depth to top of:

ervals used:

2" S.S.

h to consolidated rock:

ft

Source of data:

h to cement:

ft

Source of data:

ical

cial:

Infiltration characteristics:

icient

is:

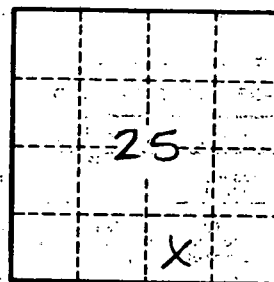
gpd/ft

Coefficient Storage:

icient

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

R 47