

1975
RECORDED

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) Scott 62
 Latitude: 322045 N S Longitude: 0893710 Sequential number: 1
 Lat-long accuracy: 5 T. 60 S. R. 70 W. Sec 19 _____
 Local well number: K017 1906NO7E Other number: _____
 Local use: 082 Owner or name: _____
 Owner or name: B. C. ROGERS Address: Morton
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, (B) Bottling, Comm, Dewater, Power, Fire, Doc, Irr, Med, Ind, P S, Rec, (C) Stock, (D) Instit, (E) Unused, (F) Reppure, (G) Recharge, (H) Desal-P S, (I) Desal-other, (J) Other H
 Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 425 ft Meas. rept accuracy 3
 Depth cased: (first perf.) 415 ft Casing type: Sub Diam. in 2
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot, (G) percussion, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other H
 Date Drilled: 971 Pump intake setting: _____ ft _____
 Driller: Wilkinson 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 39
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 S Trans. or meter no. _____
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above _____ ft below MP; _____ ft below LSD 115 Accuracy: _____
 Date meas: 071 Yield: _____ gpm 10 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 _____

Well No. K17

Taste, color, etc.

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

23 25

Subbasin:

26

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

OR

FER:

system

series

28 29

aquifer, formation, group

30 31

ology:

32 33

Origin:

34

Aquifer

Thickness:

47 ft

Length of well open to:

ft 36 10 40

Depth to top of:

ft 31 7.8

OR

FER:

system

series

44 45

aquifer, formation, group

46 47

ology:

48 49

Origin:

50

Aquifer

Thickness:

ft

Length of well open to:

ft 54 56

Depth to top of:

ft 57 59

Materials

encountered:

2" S.S.

Depth to consolidated rock:

ft 60 63

Source of data:

64

Depth to cement:

ft 65 68

Source of data:

69

Official

material:

70 71

Infiltration characteristics:

72

Efficient

storage:

gpd/ft

73 75

Coefficient

Storage:

76 78

Efficient

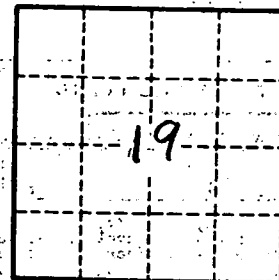
gpd/ft²

Spec cap:

gpm/ft

Number of geologic cards:

79



Well No.

R17