

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BID. Source of data Bowc Date 6-71 Map _____

State 28 County (or town) Scott 62

Latitude: 322300N Longitude: 0892305 Sequential number: 1

Lat-long accuracy: 3 T 6 S, R 9 W, Sec 4 SE SE SW

Local well number: M050DC0406NO9E Other number: _____ B & M

Local use: 026 Owner or name: _____

Owner or name: JAMES LEACH Address: Lake

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 172 Meas. rept accuracy 3

Depth cased: 166 Casing type: steel; Diam. in 2

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

Method Drilled: air rot., bored, cable, dug, hyd. jetted, air percussion, rotary, reverse, trenching, driven, drive wash, other 7

Date Drilled: 9-7-71 Pump intake setting: _____ ft

Driller: Forest Dr. S. name address

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

Power (type): diesel, elec. gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 54 ft above below MP; Ft below LSD 54 Accuracy: _____

Date meas: 5-7-71 Yield: _____ 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

M 50

DROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

013

Section:

D

Drainage Basin:

23 25

Subbasin:

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(E) (F) (H) (K) (L) site: (O) (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:

9 ft

Length of well open to:

ft

38 40

Depth to top of:

ft

163

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

ervals

used:

2" Brass

h to

olidated rock:

ft

60 63

Source of data:

64

h to

ment:

ft

65 68

Source of data:

69

icial

rial:

70 71

Infiltration

characteristics:

72

icient

s:

gpd/ft

73 75

Coefficient

Storage:

76 78

icient

gpd/ft

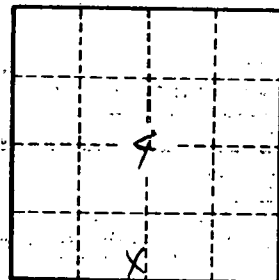
2

Spec cap:

gpm/ft;

Number of geologic cards:

79



Well No.

M 50