

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bow Date 7-63 Map _____

State 28 County (or town) Holmes 26

Latitude: 33° 05' 30" N Longitude: 090° 05' 35" W Sequential number: 1

Lat-long accuracy: 5' T 140' S, R 2' W, Sec 4, SW NE 3m SW Lexington

Local well number: R019CA0414N02E Other number: _____

Local use: 085 Owner or name: _____

Owner or name: BOB BOYD Address: _____

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) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 24 Meas. 3

Depth cased: 9 Casing type: _____; Diam. 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other 5

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

Date Drilled: 9-6-3 Pump intake setting: _____ ft 3

Driller: Jack Martin 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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. S Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 90 Accuracy: _____ Method D

Date meas: 7-6-3 Yield: _____ gpm _____ Method determined _____

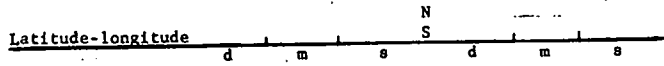
Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

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.



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 Section: 03

22 Drainage Basin: 153 23 25 Subbasin: 26

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

MAJOR AQUIFER: 28 TE 29 aquifer, formation, group 30 31 C6

Lithology: 32 S 33 Origin: 34 Z 35 Aquifer Thickness: 34 ft

36 Length of well open to: 37 ft 38 39 5 40 Depth to top of: 41 42 90 43 ft

MINOR AQUIFER: 44 series 45 aquifer, formation, group 46 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

51 Length of well open to: 52 ft 53 54 55 Depth to top of: 56 57 58 59 ft

Intervals Screened:

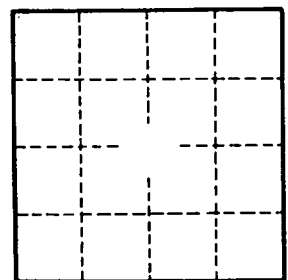
60 Depth to consolidated rock: ft 61 Source of data: 64

62 Depth to basement: ft 63 Source of data: 69

64 Surficial material: 65 66 Infiltration characteristics: 72

67 Coefficient Trans: 68 gpd/ft 69 70 71 Coefficient Storage: 76 77 78

72 Coefficient Perm: 73 74 gpd/ft; Spec cap: 75 gpm/ft; Number of geologic cards: 79



Well No. _____