

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MAY 1974

MASTER CARD

Record by JCM Source of data BOWC Date 12-72 Map \_\_\_\_\_

State 28 County (or town) Stone 66

Latitude: 30 45 35 N Longitude: 08 8 57 30 Sequential number: 1

Lat-long accuracy: 5 T 30 R 10 E Sec 26

Local well number: H015 2603510W Other number: \_\_\_\_\_

Local use: 120 Owner or name: \_\_\_\_\_

Owner or name: W. C. FLURRY Address: Reckinton

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, Res. (S) Stock, Instlt, Unused, Repressure, 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:  no. period: \_\_\_\_\_

Aperture cards:  yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 Meas. 3

Depth cased: (first perf.) 115 Casing type: PVC; Diam. in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (X) drive wash, (Z) other H

Date Drilled: 9-7-1 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: Pamell Anderson

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other J Deep  Shallow

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

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft below LSD 60 Accuracy: \_\_\_\_\_

Date meas: 0-7-1 Yield: \_\_\_\_\_ gpm 8 Method determined 01

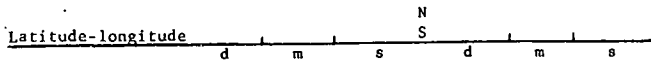
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. H15



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 0.3 Section: \_\_\_\_\_

22 D Drainage Basin: 23 1.3 Q Subbasin: 24 \_\_\_\_\_

25 (D) (C) (E) (F) (H) (K) (L) Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: 26 (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27 \_\_\_\_\_

28 MAJOR AQUIFER: 29 T M system series 30 31 M Z aquifer, formation, group

32 Lithology: 33 4 S Origin: 34 3 Aquifer Thickness: 35 34 ft

36 Length of well open to: 37 \_\_\_\_\_ ft 38 5 Depth to top of: 39 \_\_\_\_\_ ft 40 8.6

41 MINOR AQUIFER: 42 \_\_\_\_\_ system series 43 \_\_\_\_\_ aquifer, formation, group 44 45 \_\_\_\_\_ 46 47 \_\_\_\_\_

48 Lithology: 49 \_\_\_\_\_ Origin: 50 \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

51 Length of well open to: 52 \_\_\_\_\_ ft 53 \_\_\_\_\_ Depth to top of: 54 \_\_\_\_\_ ft 55 \_\_\_\_\_

56 Intervals Screened: 57 2" PVC

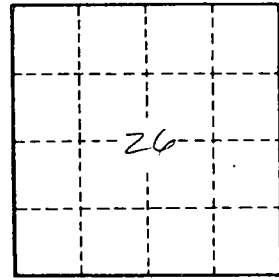
58 Depth to consolidated rock: 59 \_\_\_\_\_ ft 60 \_\_\_\_\_ Source of data: 61 \_\_\_\_\_ 62 \_\_\_\_\_

63 Depth to basement: 64 \_\_\_\_\_ ft 65 \_\_\_\_\_ Source of data: 66 \_\_\_\_\_ 67 \_\_\_\_\_

68 Surficial material: 69 \_\_\_\_\_ Infiltration characteristics: 70 \_\_\_\_\_ 71 \_\_\_\_\_ 72 \_\_\_\_\_

73 Coefficient Trans: 74 \_\_\_\_\_ gpd/ft 75 \_\_\_\_\_ Coefficient Storage: 76 \_\_\_\_\_ 77 \_\_\_\_\_

78 Coefficient Perm: 79 \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. 1415