

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 6/70 Map \_\_\_\_\_

State 28 County (or town) Jefferson 32

Latitude: 31 47 10 N Longitude: 09 10 55 0 Sequential number: 1

Lat-long accuracy: 3 T. N. E. S. R. W. Sec. B & M

Local well number: C01/CD47/10NO1E Other number: \_\_\_\_\_

Local use: 060 Owner or name: \_\_\_\_\_

Owner or name: A. JANUARY Address: Laman, Ms

Ownership: (C) 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) Stock, Inactit, Unused, Reppure, 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:  yes  no; period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 37 Meas. rept accuracy 3

Depth cased (first perf.): \_\_\_\_\_ ft 30 Casing type: Galv; Diam. \_\_\_\_\_ in 2

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

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

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft 30

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb, other  Deep  Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 S Trans. or meter no. \_\_\_\_\_

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

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

Water Level 15 ft above MP; Ft below LSD 15 Accuracy: \_\_\_\_\_

Date meas: 570 Yield: \_\_\_\_\_ gpm 7 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.

C 11

Well No. C 11

Latitude-longitude

N  
S

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD

19 Physiographic Province: \_\_\_\_\_

20 21 03 Section: \_\_\_\_\_

22 D Drainage Basin: \_\_\_\_\_

23 25 Subbasin: \_\_\_\_\_

26 (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp,

27 (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

28 29 \_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

30 31 \_\_\_\_\_

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer

Thickness: 22 ft

32 33 Length of well open to: \_\_\_\_\_ ft

34 Depth to top of: 5 ft

35 37 \_\_\_\_\_ ft 1.5

MINOR

AQUIFER:

system \_\_\_\_\_

series \_\_\_\_\_

44 45 \_\_\_\_\_

aquifer, formation, group \_\_\_\_\_

46 47 \_\_\_\_\_

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer

Thickness: \_\_\_\_\_ ft

48 49 Length of well open to: \_\_\_\_\_ ft

50 Depth to top of: \_\_\_\_\_ ft

51 53 \_\_\_\_\_ ft

Intervals

Screened: 2" SS

Depth to

consolidated rock: \_\_\_\_\_ ft

60 63 \_\_\_\_\_

Source of data: \_\_\_\_\_

64 \_\_\_\_\_

Depth to

basement: \_\_\_\_\_ ft

65 68 \_\_\_\_\_

Source of data: \_\_\_\_\_

69 \_\_\_\_\_

Surficial

material: \_\_\_\_\_

70 71 \_\_\_\_\_

Infiltration

characteristics: \_\_\_\_\_

72 \_\_\_\_\_

Coefficient

Trans: \_\_\_\_\_

gpd/ft \_\_\_\_\_

73 75 \_\_\_\_\_

Coefficient

Storage: \_\_\_\_\_

76 78 \_\_\_\_\_

Coefficient

Perm: \_\_\_\_\_

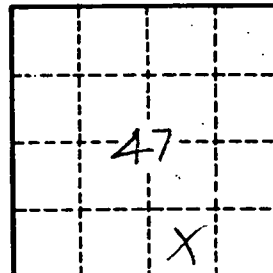
gpd/ft<sup>2</sup> \_\_\_\_\_

Spec cap: \_\_\_\_\_

gpm/ft \_\_\_\_\_

Number of geologic cards: \_\_\_\_\_

79 \_\_\_\_\_



Well No. C 11