

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 6-73 Map _____

State 28 County (or town) Lauderdale Sequential number: 38

Latitude: 322628 N Longitude: 0884248 Sequential number: 1

Lat-long accuracy: 5 T 70 S, R 150 W, Sec 24

Local well number: G118 2407N15E Other number: _____ B & M

Local use: 0:08 Owner or name: _____

Owner or name: LIX FRUGE JR Address: Meridian

Ownership: (C) (F) (M) (N) (P) (S) (W) _____ (D)

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____

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

Use of well: (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) _____

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: _____

Core cards: _____ (D)

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 340 Meas. _____ 3

Depth cased: _____ ft 215 Casing type: PVC ; Diam. _____ in 4

Finish: (C) (F) (G) (H) (O) (P) (S) (T) (W) (X) (Z) _____ (S)

concrete, (perf.), (screen), gallery, end, other _____

Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (V) (W) (X) (Z) _____ (S)

air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, wash, other _____

Date Drilled: 973 Pump intake setting: _____ ft _____

Driller: McDonald & Hill

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ (S) Deep _____ Shallow _____

air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____

Power (type): 1/2 nat LP _____ (S) Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

Water Level _____ ft above _____ below MP; _____ below LSD 120 Accuracy: _____

Date meas.: 673 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 _____

Taste, color, etc. _____

Well No. G 118

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 0.8 Section: _____

22 3 Drainage Basin: 23 25 13.0 Subbasin: _____ 26

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

MAJOR AQUIFER: _____ system _____ series T E _____ aquifer, formation, group T W _____ 28 29 30 31

Lithology: _____ S _____ Origin: _____ 6 _____ Aquifer Thickness: 50 ft 32 33 34

35 Length of well open to: _____ ft 50 _____ Depth to top of: _____ ft 22.0 _____ 36 37 38 39 40 41 42 43

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

Lithology: _____ _____ Origin: _____ _____ Aquifer Thickness: _____ ft 48 49 50

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

Intervals Screened: NONE

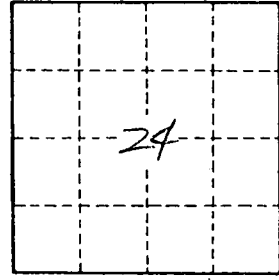
Depth to consolidated rock: _____ ft _____ Source of data: _____ 60 61 62 63 64

Depth to basement: _____ ft _____ Source of data: _____ 65 66 67 68 69

Surficial material: _____ Infiltration characteristics: _____ 70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 73 74 75 76 77 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. _____

6118