

L 70

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JUL 13 1973

MASTER CARD

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

State 28 County Monroe 48

Latitude: 33 48 12 N Longitude: 08 82 94 3 Sequential number: 1

Lat-long accuracy: 2 T 14 N 190 E 35 SW SW SE B & M

Local well number: 1070CD3514S19W Other number: _____

Local use: 027 Owner or name: KIRBY C HOWELL Address: Aberdeen

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) (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: yes no; period: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 240 ft Meas. rept accuracy 3

Depth cased: (first perf.) 84 ft Casing type: Steel Diam. 4 in

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horz. gallery, (I) open end, (J) screen, (K) other, (L) (M) (N) (O) (P) (S) (T) (U) (V) (W) (X) (Z) X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air rot., (H) percussion, (I) rotary, (J) reverse, (K) trenching, (L) driven, (M) wash, (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) H

Date Drilled: 973 Pump intake setting: _____ ft

Driller: J.W. Webb name 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, (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Z) J Deep Shallow

Power (type): X nat 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: _____ ft above below MP; _____ ft below LSD Accuracy: _____

Date meas: 473 Yield: _____ gpm Method determined 6

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. L 70

Well No. _____

PUNCHED

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

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Section: 03

21 Physiographic Province: _____ 22 Drainage Basin: D 23 Subbasin: 134 24

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

MAJOR K3 E2 6 150 90
AQUIFER: system _____ series _____ aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

32 Length of well open to: _____ ft 150 33 Depth to top of: _____ ft 90 34

MINOR _____ _____ _____
AQUIFER: system _____ series _____ aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft _____ 36 Depth to top of: _____ ft _____ 37

38 Intervals Screened: NONE

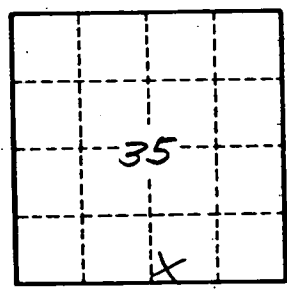
39 Depth to consolidated rock: _____ ft _____ 40 Source of data: _____ 41

42 Depth to basement: _____ ft _____ 43 Source of data: _____ 44

45 Surficial material: _____ 46 Infiltration characteristics: _____ 47

48 Coefficient Trans: _____ gpd/ft _____ 49 Coefficient Storage: _____ 50

51 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 52



Well No. L70