

WELL SCHEDULE  
GEOLOGICAL SURVEY

**PUNCHED**

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by JCM Source of data Bowc Date 7-72 Map MAR 11 1973

State 28 County Monroe 48

Latitude: 33<sup>deg</sup> 52<sup>min</sup> 10<sup>sec</sup> N Longitude: 08<sup>deg</sup> 83<sup>min</sup> 72<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>deg</sup> 14<sup>min</sup> 6<sup>sec</sup> S R 6<sup>deg</sup> 12<sup>min</sup> SE SE SW

Local well number: K054DC1214S06W Other number: B & M

Local use: 021 Owner or name: ALBERT WARE 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) Stock, Instit, 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:  period:

Aperture cards:  Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 ft Meas. rept accuracy 3

Depth cased; (first perf.) 316 ft Casing type: Steel; Diam. 5 in

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other X

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

Date Drilled: 972 Pump intake setting: 5 ft

Driller: Homan 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 S Deep  Shallow

Power (type): diesel, X nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 71 Accuracy: (source) D

Water Level: above ft below MP; above ft below LSD 71 Accuracy: D

Date meas: 672 Yield: 5 gpm Method determined 5

Drawdown: ft Accuracy: 5 Pumping period hrs 5

QUALITY OF WATER DATA: Iron ppm 5 Sulfate ppm 5 Chloride ppm 5 Hard. ppm 5

Sp. Conduct K x 10 5 Temp. °F 5 Date sampled 5

Taste, color, etc. 5

Well No. K54

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS **01119** Physiographic Province: \_\_\_\_\_ Section: \_\_\_\_\_

Drainage Basin: **D** Subbasin: **134**

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

MAJOR AQUIFER: system \_\_\_\_\_ series **K3** aquifer, formation, group **F3**

Lithology: \_\_\_\_\_ Origin: **G** Aquifer Thickness: **140** ft

Length of well open to: \_\_\_\_\_ ft **140** Depth to top of: \_\_\_\_\_ ft **160**

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: **NONE**

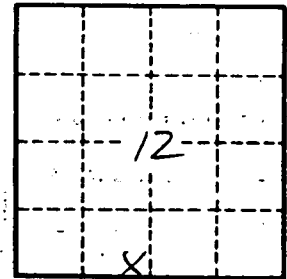
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

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



Well No. \_\_\_\_\_

**K54**