

GW 712

Aberdeen

FORM 9-1642 (1-68)

Well No. L23

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

CODED

U. S. DEPT. OF THE INTERIOR

PUNCHED

MASTER CARD

Record by B.D. Source of data Records Date 2-71 Map _____

State 28 County (or town) Monroe 48

Latitude: 33^{deg} 48^{min} 47^{sec} N Longitude: 088^{deg} 33^{min} 35^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T 14⁰ S R 7⁰ W. Sec 34 SW SW SW

Local well number: 4023CC3414507E Other well number: Thompson Chem Co. #1

Local use: 009 263 60 Owner or name: Monroe Mfg Co.

Owner or name: M. O. N. R. O. E. M. F. G. C. O. Address: Aberdeen

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

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 N

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. Y

Hyd. lab. data: _____

Qual. water data; type: C

Freq. sampling: Pumpage inventory: no period: _____

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 198 ft 195 Meas. rept 3

Depth cased: (first perf.) 135 ft Casing type: _____; Diam. 16X10 in 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other G

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) air reverse, (I) trenching, (J) driven, (K) wash, (L) other H

Date Drilled: 9.6.3 Pump intake setting: _____ ft _____

Driller: Carlless

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 T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. V Trans. or meter no. _____

Descrip. MP 213 ft above below LSD, Alt. MP _____

Alt. LSD: 223 Accuracy: (source) 5

Water Level: _____ ft above below MP; Ft below LSD 30 Accuracy: _____

Date meas: 2/19/63 Yield: 263 gpm 412 Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period: 360 hrs

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

Sp. Conduct 62 K x 10 62 Temp. 62 °F Date sampled 263

Taste, color, etc. _____

Well No.

L23

Well No. L23

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: _____

Drainage Basin: D **Subbasin:** 13L

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: U5 **Origin:** 6 **Aquifer Thickness:** _____ ft

Length of well open to: 125 ft **Depth to top of:** 60 ft

MINOR AQUIFER: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: 16' 60' 10' Lap

Depth to consolidated rock: _____ ft **Source of data:** _____

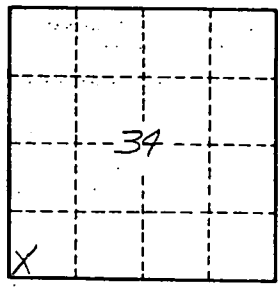
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** 0.0002 2.05

Coefficient Perm: 112 **Spec cap:** 6.0 **Number of geologic cards:** _____

3 gal per ft



Well No.

L23