

FORM 9-1642  
(1-68)

Well No. H 57

**PUNCHED**

MAY 29 1975

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD H 8-74

Record by G F Proum Source of data J W Morgan Date 6-20-39 Map Cleveland

State 28 County (or town) Sumner 67

Latitude: 37° 11' N Longitude: 090° 31' 39" Sequential number: 1

Lat-Long accuracy: 30 T 21 S. R. 3 E Sec 29, SW NE

Local well number: 51007CA2721N03W Other number: B & M

Local use: 35 40 45 50 55 Owner or name: Land & Merch Co

Owner or name: LAND & MERCH CO Address: 37 50 61 66

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other 68 H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76 yes no; period: 77 yes

Core cards: 77

Log data: 78 79

**WELL-DESCRIPTION CARD**

SAMP AS ON MASTER CARD Depth well: 60 ft Meas. 74 6 (ft) 70 73 rept accuracy

Depth cased: 75 78 Casing type: 79 80 Diam. 81

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 81

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 82 H

Date Drilled: 33 35 Pump intake setting: 36 38 ft

Driller: 39 name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 39 Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 5 Trans. or meter no.

Descrip. MP 2" above well top - 3 ft above below LSD, Alt. MP

Alt. LSD: 127.2 Accuracy: 47 4 (source) 45

Water Level: 4.7 ft above below MP; Ft below LSD 48 51 Accuracy: 52 B

Date meas: 53 63 9 Yield: 55 250 gpm Method determined 61

Drawdown: 62 64 Accuracy: 65 68 Pumping period 66 68 hrs

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 ppm ppm ppm ppm

Sp. Conduct 73 K x 10 74 76 Temp. °F 77 79 Date sampled

Taste, color, etc. 77 79

