

FORM 9-1642 (1-68)

Well No. N10

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
FEB 15 1973

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by J. A. Callahan Source of data Drigs. Bowls Date 10/25/72 Map _____

State 28 County (or town) Holmes Sequential number: 26
1

Latitude: 33° 06' 09" N Longitude: 089° 54' 52" W

Lat-long accuracy: 2' T 15' S, R 4' W, Sec 32, SW 1/4, NW 1/4, SW 1/4

Local well number: N 010 RC 3215 N 04 S Other number: _____

Local use: 020 Owner or name: West Hill Water Ass

Owner or name: WEST HILL WATER ASS Address: _____

Ownership: 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. P

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: 10-19-72 USGS

Freq. sampling: _____ Pumpage inventory: no. period: _____

Log data: E 109 # 47 New by

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 930 ft Meas. accuracy 3

Depth cased: 40' ft Casing type: _____ Diam. 6x4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other 4

Date Drilled: 972 Pump intake setting: _____ ft

Driller: Parley Drills Co., Grandville

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 5 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 Trans. or meter no. T

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

Alt. LSD: 400 Accuracy: (source) 4

Water Level: _____ ft above below MP; Ft below LSD 160 Accuracy: _____

Date meas: 4/3/72 Yield: 35 gpm 1000 Method determined

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

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

Sp. Conduct 190 K x 10⁶ 2 Temp. °F 230 Date sampled 10-19-72 072

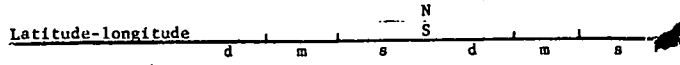
Taste, color, etc. PH 7.0

12/6/78
Could not measure
Part. P.

4/24/72
178.98

169.30
1.0
168.30
10/15/77
BFA

WELL NO. N10



HYDROGEOLOGIC CARD

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

D Drainage Basin: 15K Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group MW

Lithology: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: 60 ft Depth to top of: 880 ft

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: 40' of ss.

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

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

37' of 4" cap in 6" } Lead

