

WRD Exp. (GW)
April 1966

Well No.

 N24

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B Source of data Bur Date 4 68 Map

State 28 County (or town) Clarke 12

Latitude: 320200N Longitude: 0883700 Sequential number: 3

Lat-long accuracy: 6 T. 20 S, R 16 W, Sec 28, , ,

Local well number: 1024 Other number: B & M

Local use: 008 Owner or name: ALEX THOMPSON Address: Rt 3 Quintman

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, Mad, 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: yes no period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 218 Meas. 3

Depth cased: 210 Casing type: ; Diam. 2

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

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

Date Drilled: 964 Pump intake setting: ft

Driller: McDonald & Hill name address

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

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

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

Alt. LSD: Accuracy:

Water Level: ft above MP; 90 ft below LSD. Accuracy:

Date meas: 064 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

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

Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

PUNCH TO LINE
ROLL COMP

WELL NO.

N24

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 03 Section: 20 21

22 D Drainage Basin: 23 13P Subbasin: 24

Topo of well site: (D) depression, stream channel, mines, flat, hilltop, sink, swamp, (C) offshore, pediment, hills, terrace, undulating, valley flat (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) 27

MAJOR AQUIFER: 28 TE aquifer, formation, group 29 SS 30 31

Lithology: 32 U.S. Origin: 33 2 Aquifer Thickness: 34 ft

35 Length of well open to: 36 ft 37 8 Depth to top of: 38 ft 39 190 40 41 42 43

MINOR AQUIFER: 44 system 45 aquifer, formation, group 46 47

Lithology: 48 Origin: 49 Aquifer Thickness: 50 ft

51 Length of well open to: 52 ft 53 8 Depth to top of: 54 ft 55 56 57 58 59

Intervals Screened:

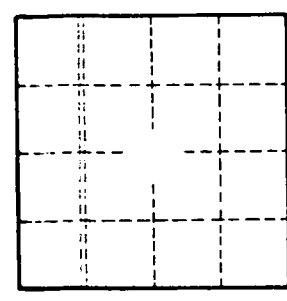
Depth to consolidated rock: 60 Source of data: 64

Depth to basement: 65 Source of data: 69

Surficial material: 70 Infiltration characteristics: 72

Coefficient Trans: 73 and/ft 74 Coefficient Storage: 76 78

Coefficient Perm: 79 spec: Spec cap: gpm/ft; Number of geologic cards: 79



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