

3332-7291030301

Scott

FORM 9-1642 (1-68)

Well No. R46

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

FEB 8 1974

Record by JCM Source of data BCWC Date 8-72 Map \_\_\_\_\_

State 28 County (or town) Belmar \_\_\_\_\_

Latitude: 33° 32' 48" N Longitude: 091° 03' 03" W Sequential number: 1

Lat-long accuracy: 20' 31' NE/NW/SE/SW

Local well number: R046DC2920N08W Other number: \_\_\_\_\_

Local use: 020 Owner or name: \_\_\_\_\_

Owner or name: H. H. HUDDLESTON Address: Samont

Ownership: (C) 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) 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

10/24/89  
59.62 = NL

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 580 ft Meas. rept. accuracy 3

Depth cased: (first perf.) 560 ft Casing type: Steel; Diam. 4x2 in 4

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. gallery, (H) horiz. open perf., (P) screen, sd. pt., shored, (S) other, (T) open hole, (W) other, (X) other, (Z) other 5

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

Date Drilled: 972 Pump intake setting: \_\_\_\_\_ ft 3

Driller: Barley address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other, (W) other, (Z) other S Deep 3 Shallow 40

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

Descrip. MP 135/450 ft above/below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 730 Accuracy: (source) 3

Water Level: ft above/below MP; ft above/below LSD 53 Accuracy: D

Date meas: 872 Yield: 18 gpm Method determined 61

Drawdown: ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs \_\_\_\_\_

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

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

135

56  
79

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HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: 20 21

Drainage Basin: D Subbasin: 157

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

MAJOR AQUIFER: system series TE aquifer, formation, group CΦ

Lithology: S Origin: 2 Aquifer Thickness: 60 ft

Length of well open to: 20 ft Depth to top of: 520 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: 2" SS

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; Spec cap: gpm/ft; Number of geologic cards:

Table with 4 columns and 4 rows, containing handwritten numbers and symbols.

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Bottom section of the form with various fields and handwritten entries, including a large '29' in the center.