FORM 9-1642
(1-68)

Well No. M29

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR — GEOLOGICAL SURVEY — WATER RESOURCES DIVISION

PUNCHED

## MASTER CARD

Record by Glen F. Brown  Source of data Mr. Wesson R.E. Vernon G. Porter  Date 10/18/43 8/10/77  Map

State C.D. 21 [28]  County (or town) Hunter [25]

Latitude: [3 2 | 1 8 | 0 3 N] (deg, min, sec; N/S)  Longitude: [0 9 C | 1 1 | 5 7] (degrees, min, sec)  Sequential number: [1]

Lat-long accuracy: [2]  T. 5 S, R 1 E  Sec 4, SE ¼, SE ¼, NE ¼  B & M

Local well number: [M 0 2 9 D A 0 4 0 5 N 0 1 W]  Other number:

Local use:  Owner or name: U.S. Army Prisoners of War Camp

Owner or name: [U S A P R I S C M P]  Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist  [F]

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other  [U]

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

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: ft [6 3 0]  Meas. rept accuracy [3]

Depth cased; (first perf.) ft  Casing type:; Diam. 10 7/8 in [1 0]

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

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

Date Drilled: 4/43 [9 4 3]  Pump intake setting: ft

Driller: C.M. Journey (name), (address)

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

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: [3 4 5]  Accuracy: (source) topo

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

Date meas:  Yield: gpm [2 0 0]  Method determined

Drawdown: ft [3 5]  Accuracy:  Pumping period hrs

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

Sp. Conduct K x $10^6$  Temp. °F [8 3]  Date sampled

Taste, color, etc. aband. 1949

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Latitude-longitude N S d m s d m s

## HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: 03 (20–21) Section:

D (22) Drainage Basin: 13T (23–25) Subbasin: (26)

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

MAJOR AQUIFER: ____ system, ____ series TE (28–29) ____ aquifer, formation, group C0 (30–31)

Lithology: US (32–33) Origin: 2 (34) Aquifer Thickness: ____ ft

(35–37) Length of well open to: ____ ft (38–40) Depth to top of: ____ ft (41–43)

MINOR AQUIFER: ____ system, ____ series (44–45) ____ aquifer, formation, group (46–47)

Lithology: ____ (48–49) Origin: ____ (50) Aquifer Thickness: ____ ft

(51–53) Length of well open to: ____ ft (54–56) Depth to top of: ____ ft (57–59)

Intervals Screened: 40' Screen 588'–628'

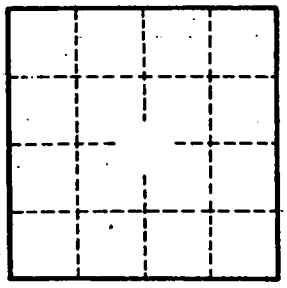
Depth to consolidated rock: ____ ft (60–63) Source of data: ____ (64)

Depth to basement: ____ ft (65–68) Source of data: ____ (69)

Surficial material: ____ (70–71) Infiltration characteristics: ____ (72)

Coefficient Trans: ____ gpd/ft (73–75) Coefficient Storage: ____ (76–78)

Coefficient Perm: ____ $gpd/ft^2$; Spec cap: ____ gpm/ft; Number of geologic cards: ____ (79)



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