

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
MAR 18 1974

MASTER CARD

PUNCHED

JAN 17 1975

Record by B. D. Source of data LOWC Date 7-70 Map _____
 State 28 County (or town) Narragansett 213
 Latitude: 30 23 08 N Longitude: 08 9 20 45 Sequential number: 1
 Lat-long accuracy: 3 T. 7 S. R. 14 Sec 36, SE 1/4, SW 1/4, SE 1/4
 Local well number: 6043 CD 360 7514 W Other number: _____
 Local use: 024 Owner or name: #4
 Owner or name: DIAMONDHEAD Address: Box St Louis
 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, (S) Stock, Insatit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ U
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____ U

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Aperture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 772 ft Meas. rept _____
 Depth cased: 722 ft Casing type: Dr. Steel Diam. 8" x 10" in _____
 Finish: porous concrete, gravel w. concrete, (perf.), (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, hole, other _____
 Method Drilled: air rot., bored, cable, dug, rot., hyd jettted, percussion, rotary, air reverse trenching, driven, drive wash, other _____
 Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____
 Lift (type): (A) air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, submerg, turb, other _____ Deep _____
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 100 Trans. or meter no. _____

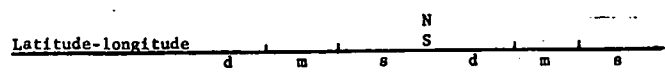
Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: 40 Accuracy: (source) _____
 Water Level: 30 ft above _____ below _____ LSD _____ Accuracy: _____
 Date meas: 770 Yield: 750 gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

892
WTO

Well No.

P
113



HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 135

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: _____ Origin: _____ Aquifer Thickness: 86 ft

Length of well open to: _____ ft Depth to top of: 686 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: 8" stainless steel

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

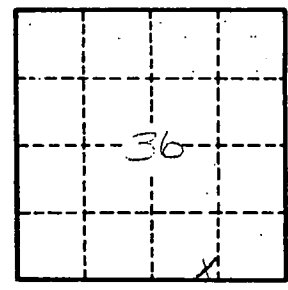
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

71' x 10" Lin. casing
 10' overlap 8" casing
 1' of 8" casing
 50' of screen



Well No. D