

FORM 9-1642 (1-68)

Well No. J7

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by BE. Wasson Source of data Recon Date 4-20-64 Map

State 28 County (or town) Monroe 48

Latitude: 33⁴⁸56⁷50⁹N Longitude: 08¹²82¹⁵13¹⁸5 Sequential number: 1

Lat-long accuracy: 3³⁰ T 3⁰ N 4⁰ R 4⁰ W, Sec 7, NW, SW, SE

Local well number: J007CDO713509E Other B & M number:

Local use: 064 Owner or name: Miss. Valley Gas Co Address:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: N

Use of well: 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: Pumptage inventory: yes no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 278 Meas. rept. accuracy 6

Depth cased: (first perf.) ft Casing type: ; Diam. 8 in

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

Method Drilled: air rot., bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse, driven, drive wash, other H

Date Drilled: 952 Pump intake setting: ft

Driller: Jayne Central

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 4 Trans. or meter no.

Descrip. MP 454 ft above below LSD, Alt. MP

Alt. LSD: 504 Accuracy: (source) Topo

Water Level: ft above below MP; Ft below LSD 192 Accuracy: D

Date meas: 464 Yield: gpm 27 Meth. determined

Drawdown: ft Accuracy: Pumping period: hrs

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

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No.

J7

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Latitude-longitude

N
S

HYDROGEOLOGIC CARD

FINISHED

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: _____

D
22

Drainage Basin: _____

134
23 25

Subbasin: _____

26

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

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MAJOR AQUIFER:

system _____

series _____

K3
28 29

aquifer, formation, group _____

E3
30 31

Lithology: _____

US
32 33

Origin: _____

6
34

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

MINOR AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

_____ ft

Depth to top of: _____ ft

_____ ft

Intervals Screened:

Depth to consolidated rock: _____ ft

_____ ft

Source of data: _____

64

Depth to basement: _____ ft

_____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

_____ gpd/ft

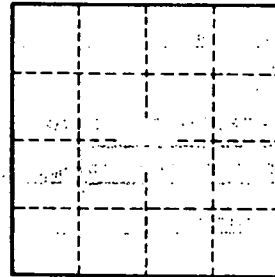
Coefficient Storage: _____

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

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

_____ gpm/ft; Number of geologic cards: _____

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Well No. 57