

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by EMB Source of data MSDWC Date _____ Map _____

State 28 County (or town) Monroe Sequential number: 48

Latitude: 33^{deg} 53^{min} 27^{sec} N Longitude: 088^{deg} 34^{min} 04^{sec} W

Lat-long accuracy: 5^{min} T 14^{min} S R 7^{min} W, Sec 4 B & M

Local well number: L305 0414507E Other well number: _____

Local use: _____ Owner or name: S. MURPHY Address: _____

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, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) U

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no. period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 220 ft Meas. rept accuracy 6

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

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. (rot.), open end, perf., screen, sd. pt., shored, open hole, other X

Method Drilled: (A) air bored, cable, dug, rot., (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H

Date Drilled: 9.6.71 Pump intake setting: _____ ft

Driller: Wenden name address _____

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft below LSD 75 Accuracy: Rept Method determined _____

Date meas: _____ Yield: _____ gpm _____ Pumping period _____ hrs _____

Drawdown: _____ ft Accuracy: _____

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

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

Taste, color, etc. _____

Well No.

L 305

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

HYDROLOGIC CARD

1 SAME AS ON MASTER CARD

19 Physiographic Province: _____

20 21 03 Section: _____

22 D Drainage Basin: _____

23 25 134 Subbasin: _____

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

28 MAJOR AQUIFER: _____

29 K3

30 aquifer, formation, group

31 FZ

32 Lithology: _____

33 U3

34 Origin: _____

35 6

36 Aquifer Thickness: _____

37 ft

38 Length of well open to: _____ ft

39 40

41 Depth to top of: _____ ft

42 43

44 MINOR AQUIFER: _____

45 system

46 series

47

48 aquifer, formation, group

49

50 Lithology: _____

51

52 Origin: _____

53

54 Aquifer Thickness: _____

55 ft

56 Length of well open to: _____ ft

57 58

59 Depth to top of: _____ ft

60 61

62 Intervals Screened: _____

63 Depth to consolidated rock: _____ ft

64

65 Source of data: _____

66

67 Depth to basement: _____ ft

68

69 Source of data: _____

70

71 Surficial material: _____

72

73 Infiltration characteristics: _____

74

75 Coefficient Trans: _____

76 gpd/ft

77 Coefficient Storage: _____

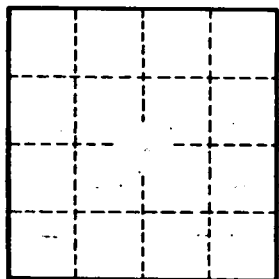
78

79 Coefficient Perm: _____

80 gpd/ft²; Spec cap: _____

81 gpm/ft; Number of geologic cards: _____

82



Well No.

1305