

WELL SCHEDULE

375A

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

APR 3 1974

MASTER CARD

Record by J.A. Callahan Source of data Baure Date 1/2/73 Map _____

State 8 28 County (or town) Jackson 30

Latitude: 30 38 30 N Longitude: 08 43 30 Sequential number: 1

Lat-long accuracy: 4 5 7 3 Sec 23 56 15

Local well number: F075CB0205507W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: RED HILL CHURCH Address: Sanctuary Meo

Ownership: (C) 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, 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 no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 216 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 210 Casing type: Galv; Diam. _____ in 2

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., (H) screen, sd. pt., shored, open hole, (X) other (Z) 5

Method Drilled: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., (H) percussion, rotary, (V) wash, other 4

Date Drilled: 973 Pump intake setting: _____ ft _____

Driller: Colville Water Supply name address

Lift (type): (A) air, bucket, cent, jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) curb, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; Ft. below LSD 116 Accuracy: _____

Date meas: 12/6/73 Yield: _____ gpm 6 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. _____

Well No. F75

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 D **23** Drainage Basin: 13Q **24 25** Subbasin: _____ **26**

27 **28** (D) (C) (E) (P) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, **29**

30 **31** **32** (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat **33**

34 MAJOR AQUIFER: _____ system _____ series TIP **35 36** aquifer, formation, group GIF **37 38**

39 Lithology: _____ **40** 13 **41** Origin: 3 **42** Aquifer Thickness: 26+ **43** ft

44 Length of well open to: _____ ft **45** 6 **46** Depth to top of: _____ ft **47** 19.0 **48**

49 MINOR AQUIFER: _____ system _____ series _____ **50 51** aquifer, formation, group _____ **52 53**

54 Lithology: _____ **55** _____ **56** Origin: _____ **57** Aquifer Thickness: _____ **58** ft

59 Length of well open to: _____ ft **60** _____ **61** Depth to top of: _____ ft **62** _____ **63**

64 Intervals Screened: _____

65 Depth to consolidated rock: _____ ft **66** _____ **67** Source of data: _____ **68**

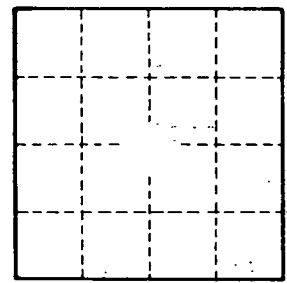
69 Depth to basement: _____ ft **70** _____ **71** Source of data: _____ **72**

73 Surficial material: _____ **74** _____ **75** Infiltration characteristics: _____ **76**

77 Coefficient Trans: _____ gpd/ft **78** _____ **79** Coefficient Storage: _____ **80**

81 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **82**

Sandy clay	0	22
sud	22	88
clay	88	190
Sand	190	216



Well No.

