

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 4-72 Map 4-8 **MAR 11 1973**

State 38 County (or town) Monroe 4-8

Latitude: 34° 03' 48" N Longitude: 088° 30' 15" W Sequential number: 1

Local well number: C047CC0612508E Other number: B & H

Local use: D21 Owner or name: HERSHEL HOOD Address: Amory

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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: Pumpage inventory: yes no; period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 120 ft Meas. 3

Depth cased: 65'6" ft Casing type: 6.6 ; Diam. 7 in

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

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

Date Drilled: 9.6.6 Pump intake setting: 36 ft

Driller: Hendon Ho.

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

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

Descrip. MP 330 ft above below LSD, Alt. MP 4

Alt. LSD: 330 Accuracy: 4

Water Level Date meas: 0.6.6 Yield: 60 gpm Method determined 61

Drawdown: 0.6.6 Accuracy: 60 Pumping period 68 hrs

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10⁶ Temp. 74 Date sampled 75

Taste, color, etc. 76

Well No. C47

Well No. C47

Latitude-longitude _____
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MAJOR AQUIFER
SAME AS ON MASTER CARD

Physiographic Province: _____ Section: 03

Drainage Basin: D Subbasin: 138

Topo of well site: (C) (E) (F) (H) (K) (L) _____
(O) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ aquifer, formation, group _____
system series K3 _____ EZ

Lithology: _____ Origin: _____ Aquifer Thickness: 55 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

MINOR AQUIFER: _____ aquifer, formation, group _____
system series _____ _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

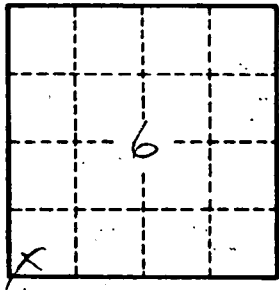
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No.

C47