

H60

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by H Source of data Pure Date 6-30-73 Map 17 **OCT 30 1973**

State 28 County Marshall (of town) 47

Latitude: 34 47 45 N Longitude: 089 41 10 Sequential number: 7

Lat-long accuracy: 4 Sec 25 NE SW NW 1 mi NW

Local well number: H060C62503S05W Other well number: 162

Local use: 162 Owner or name: ETHEL MITCHELL Address: Byhalis

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other W

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) OBS, (F) Gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data:

Qual. water data:

Freq. sampling: Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 90 ft Meas. rept accuracy 3

Depth cased (first perf.): 82 ft Casing type: Plastic Diam. in 4

Finish: (C) porous concrete, (F) gravel w. screen, (G) gravel w. (screen), (H) horiz. gallery, (I) open perf., (J) screen, sd. pt., (K) shored, (L) open hole, (M) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percussive, (H) rotary, (I) air, (J) drive wash, (K) other H

Date Drilled: 9-7-73 Pump intake setting: 34 ft

Driller: R L Carpenter name address

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot., (I) submerg, (J) turb., (K) other Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 3/4 Trans. or meter no. 5

Descrip. MP 34 ft above LSD, Alt. MP 5

Alt. LSD: 65 Accuracy: 1

Water Level: 65 ft above MP; 65 ft below LSD Accuracy: D

Date meas: 6-7-73 Yield: 10 gpm Method determined 10

Drawdown: 65 ft Accuracy: 65 Pumping period 65 hrs

QUALITY OF WATER DATA: Iron ppm 65 Sulfate ppm 65 Chloride ppm 65 Hard. ppm 65

Sp. Conduct 65 K x 10⁶ Temp. °F 65 Date sampled 65

Taste, color, etc.

Well No. _____

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

GEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province: _____

0.3

Section: _____

MU9

D

Drainage Basin: _____

15E

Subbasin: _____

26

ETP A 8 T 30

(D) (C) (E) (F) (H) (K) (L)
Depression, stream channel, dunes, flat, hilltop, sink, swamp,
Well site: (G) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series **TE** _____ aquifer, formation, group **SS**

Lithology: _____ Origin: **2** Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: **8** 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: _____

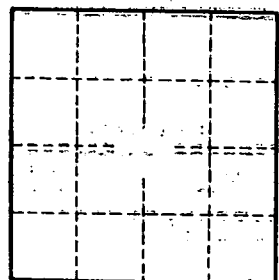
Depth to consolidated rock: _____ ft Source of data: _____

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. _____