

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data MBWC Date 12-9-60 Map _____

State _____ County Rankin (or town) _____ Sequential number: 61

Latitude: 32 12 00 N Longitude: 08 94 25 W Sequential number: 1

Lat-long accuracy: 5 S, 4 R, 5 Sec 9 1/2 S, 1/2 W, 1/2 E, 1/2 N

Local well number: 5032 0904 NOSE Other number: _____

Local use: _____ Owner or name: _____

Owner or name: CECIL PAYNE Address: _____

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

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

water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (T) (U) (V) (W) (X) (Z) _____ W

well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: log MBWC

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 765 Meas. rept accuracy _____ 3

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

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jected, (E) rot., (F) air percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other _____ H

Date Drilled: 960 Pump intake setting: _____ ft _____ 36 38

Driller: Forest Butane

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) (cent.), (H) (turb.), (I) nose, (J) piston, (K) rot, (L) submerg, (M) turb, (N) 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) _____ 47

Water Level 170 ft above _____ below MP; Ft below LSD 170 Accuracy: _____ 52

Date meas: 960 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. 532

409

Well No. 034

Latitude-longitude
 _____ d _____ m _____ s _____ d _____ m _____ s

DROGEOLOGIC CARD

NAME AS ON MASTER CARD _____ Physiographic Province: _____ Section: 03

Drainage Basin: D 137 Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp;
 site: (P) offshore, pediment, hillside, terrace, undulating, valley flat _____

DR (FER): _____ system _____ series TE aquifer, formation, group _____

ology: _____ Origin: US Aquifer Thickness: _____ ft

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

DR (FER): _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals used: 750-765

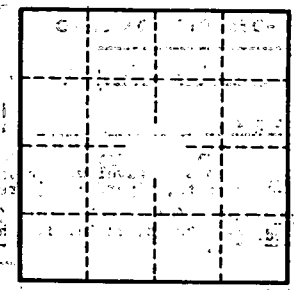
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to cement: _____ ft _____ Source of data: _____

Infiltration characteristics: _____

Coefficient Storage: _____

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



Well No.

S32