

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data owner Date 6-9-66 Map _____

State Miss. 28 County (or town) Wallholl 74

Latitude: 31^{deg} 07^{min} 02^{sec} N Longitude: 09^{degrees} 07^{min} 05^{sec} W Sequential number: _____

Lat-long accuracy: 20 T. 2 S. R. 11 W. Sec. 29 t. NE t. NW

Local well number: F015AB2902N11E Other number: _____ B & M

Local use: _____ Owner or name: E.E. Cooke

Owner or name: E E COOKE Address: _____

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) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 135 Meas. rept _____ accuracy _____

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

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horz. gallery, open perf., screen, sd. pt., shored, open hole, other _____

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

Date Drilled: 1944 9.4.4 Pump intake setting: _____ ft _____

Driller: C.C. Rouse Columbia, Miss

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ J 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: +1.5 ft above _____ below MP; Ft below LSD _____ Accuracy: _____

Date mea: _____ Yield: _____ gpm _____ 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.

Well No. _____

F15

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

Section: _____

Drainage Basin: _____

Subbasin: _____

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat

MAJOR AQUIFER:

system series aquifer, formation, group; Lithology; Origin; Aquifer Thickness; ft

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

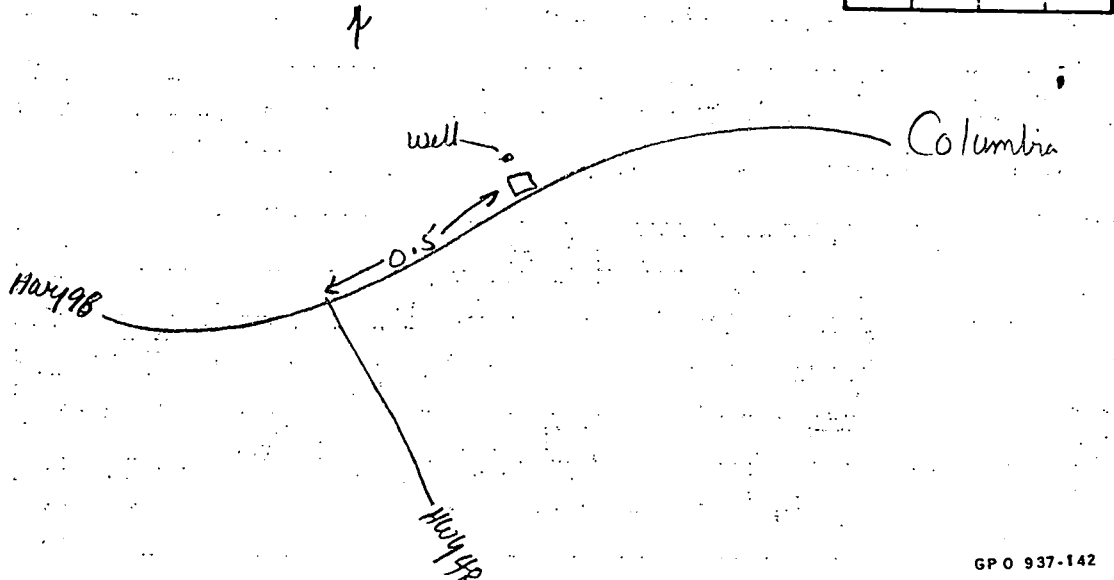
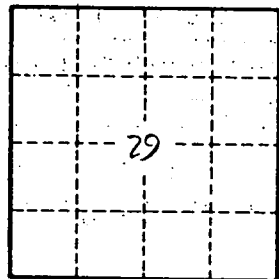
Depth to consolidated rock: ft; Source of data:

Depth to basement: ft; Source of data:

Surficial material; Infiltration characteristics:

Coefficient Trans: gpd/ft; Coefficient Storage:

Coefficient Perm: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards:



Well No.

F15