

FUNCHED

FORM 9-1642
(1-68)

Well No. F15

WELL SCHEDULE

E LOG #151

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C. Jessup Source of data MSG'S Date 1-4-66 Map

State 28 County Yazoo (or town) 82

Latitude: 32^{deg} 52^{min} 49^{sec} N Longitude: 090^{deg} 29^{min} 03^{sec} E Sequential number: 1

Lat-long accuracy: 3^{min} T 120^{sec} S, R 30^{sec} Sec 23 NW, NW

Local well number: F015BB23 Other number: 12N03W B & M

Local use: 004151 Owner or name: CHARLES COKER

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (M) (N) (P) (R) (T) (U) (W) (X) (Z)

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data: ELOG TO 1880

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. _____ 24

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. _____ in _____ 29 30

Finish: porous, gravel w. concrete, (perf.) (F) gravel w. (screen) (G) horiz. gallery, end, (H) open perf., (I) screen, sd. pt., shored, open hole, (J) other 31

Method: (A) air bored, cable, dug, rot, (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) other 32

Date Drilled: 965 Pump intake setting: _____ ft _____ 36 38

Driller: JOHN BARNES name _____ address _____ 39

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____ 41

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ 42

Alt. LSD: 103 Accuracy: _____ (source) _____ 47

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

Date meas: _____ 53 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 64 65 66 68

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 78

Taste, color, etc. _____

Well No.

F15

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

Drainage Basin: E

155

Subbasin:

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

MAJOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness: ft. Length of well open to: Depth to top of: ft.

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Thickness: ft. Length of well open to: Depth to top of: ft.

Intervals Screened: Depth to consolidated rock: ft. Source of data: Depth to basement: ft. Source of data: Sufficient material: Infiltration characteristics: Coefficient Trans: gpd/ft. Coefficient Storage: Coefficient Perm: gpd/ft. Spec cap: gpm/ft. Number of geologic cards:

Table with 2 columns and 10 rows, containing well schedule data.

Main body of the hydrogeologic card containing various data fields and checkboxes.

Handwritten vertical text 'E-15' on the left margin.

Handwritten vertical text 'E-15' on the right margin.