

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by G. J. DALGIN Source of data DR Date 19 Nov. 1970 Map DENTVILLE, MISS.

State MISSISSIPPI County COPTAH (or town) COPTAH Sequential number 15

Latitude: 30 54 40 N Longitude: 90 36 50 W

Local well number: G 0 1 4 D B 2 1 0 1 N O 4 W Other number: 222 134

Local use: 222 134 Owner or name: BARBRA BROWN

Owner or name: BARBRA BROWN Address: HAZLEHURST. 2 BOX 141

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: (H) (I) (M) (N) (P) (R)

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) (X) (S) 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: yes no period:

Aperture cards: yes

Log data: Elog 250' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft Meas. rept accuracy 4

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

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, horiz. open end, other

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

Date Drilled: 970 Pump intake setting: 222 ft 222

Driller: H. E. THOMPSON, MENDENHALL, 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 Deep Shallow

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

Descrip. MP ft above LSD, Alt. MP

Alt. LSD: 215' 215 Accuracy: (source) 4

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

Date meas: Yield: gpm Method determined

Flow: ft Accuracy: Pumping period hrs

Iron ppm Sulfate ppm Chloride ppm Hard. ppm

K x 10⁶ Temp. °F Date sampled

Well No.

G-14

481.011 ped

Well No. 614

Latitude-Longitude _____

WELL SCHEDULE

HYDROGEOLOGIC CARD

Physiographic Province: CO. PLAIN Section: 03

Drainage Basin: D Subbasin: 132

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

MAJOR AQUIFER: TERT MIO T.M. CAT. SS C.A.

Lithology: SS Origin: DELTAIC 3 Aquifer Thickness: 102 ft

Length of well open to: 62 ft Depth to top of: 102 ft

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

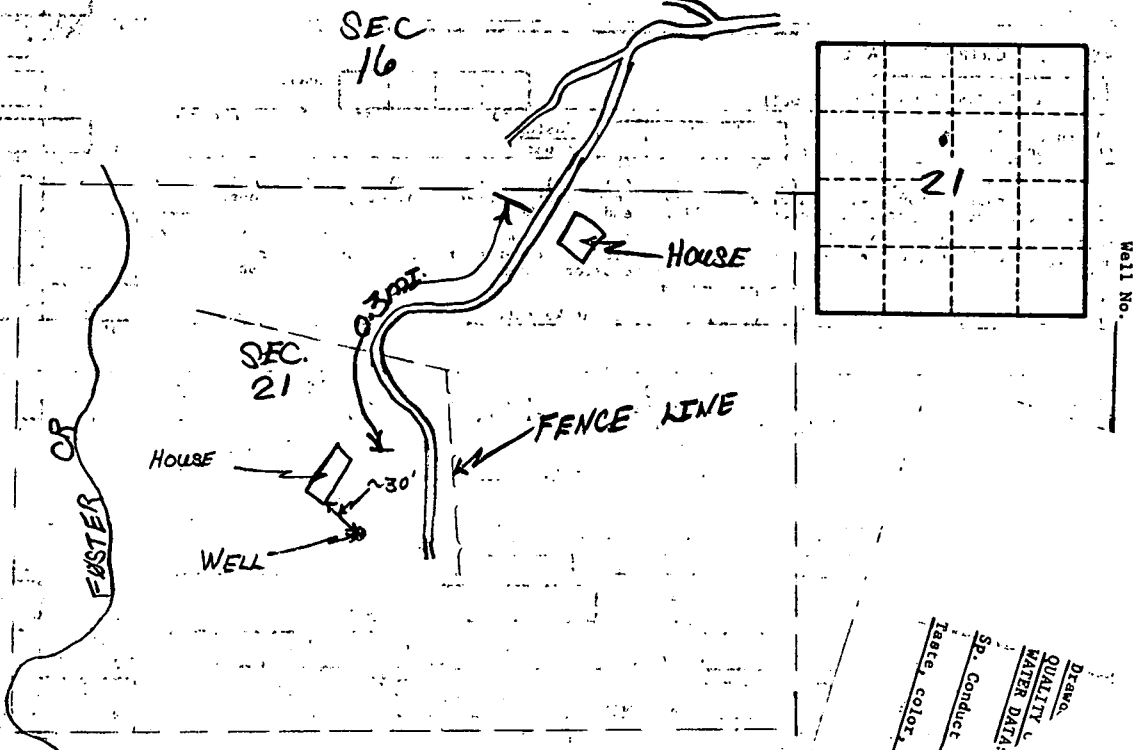
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



Drawn _____
QUALITY & WATER DATA
SP. Conduct _____
Taste, color, etc. _____