

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 20 1973

MASTER CARD

Record by G. J. Dabbin Source of data ds. owner Date 3-3-71 Map Tutwiler Quad
(Callahan, 7-19-57)

State Miss. County Quitman (or town) 6.0

Latitude: 34 05 05 N Longitude: 09 02 21 E Sequential number: 1

Lat-long accuracy: 20 T. 26 S. R. 2 Sec 35, NW $\frac{1}{4}$, NW $\frac{1}{4}$, NE $\frac{1}{4}$
Local well number: 10006BA3526N02W Other number: B & M

Local use: 0.64 Owner or name: YANDEL L BRIS

Owner or name: YANDEL L BRIS Address: Vance, Miss.

Ownership: County, Fed Gov't, City, Corp or Co (P) Private State Agency, Water Dist 67 P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr (I) Med, Ind, P S, Rec, 68 I

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 69 W

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed 70

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: U.S.G.S. 7-19-57 74 C

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 125 ft Meas. 24 6
19 20 23 25 28 29 30

Depth cased; (first perf.) 70 ft Casing type: 16 in Diam. 29 30

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: air bored, cable, dug, (H) hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other 32 H

Date Drilled: 9 5 7 Pump intake setting: 36 ft 38

Driller: Payre Central, Cleveland, Miss.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, (T) turb other 39 Deep 40

Power (type) (diesel) elec, gas, gasoline, hand, gas, wind; H.P. 4 Trans. or meter no. 41

Descrip. MP Top 12" discharge 9.0 ft above LSD. Alt. MP 42

Alt. LSD: 153 Accuracy: (source) 47 3

Water Level 24.10 ft above MP; Ft below LSD 15 Accuracy: 52 4

Date meas: 4-19-65 4 6 5 Yield: 1500 gpm Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period: 66 hrs 68

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

Sp. Conduct 63 K x 10⁶ Temp. 74 °F Date sampled 77 79

Taste, color, etc. Clear

Well No. H 16

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 15F

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

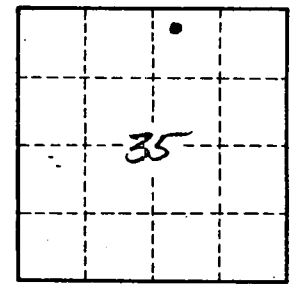
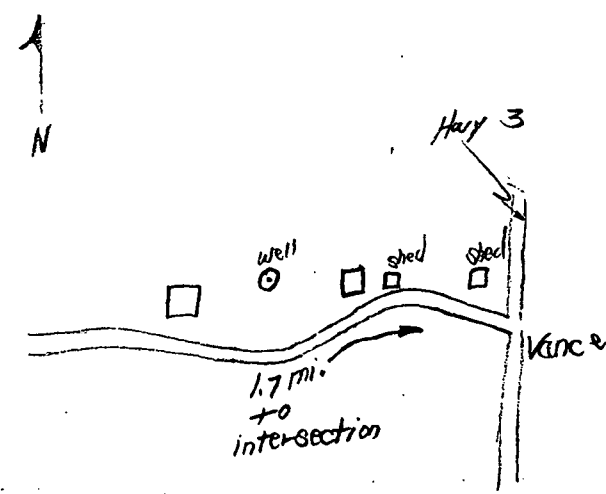
FER: _____ system, series Q6 aquifer, formation, group MA

ology: _____ Origin: 2 Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

FER: _____ system, series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft

Values entered:
 Height to consolidated rock: _____ ft Source of data: _____
 Height to cement: _____ ft Source of data: _____
 Infiltration characteristics: _____
 Coefficient of storage: _____
 Coefficient of storage: _____
 Spec cap: _____ gpm/ft; Number of geologic cards: _____



153
17
136
 QUITMAN CO.
 R-6
 4-15-81 JISA ONSECT LING
 WL = 35.0 - 10.30 - 8.0 27234
 WL = 16.70 726NR2W

Well No. 116