

SITE ID - 331138089463901
U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

17013 Elog #83

WATER RESOURCES DIVISION

PUNCHED
SEP 13 1978

MASTER CARD

Bowc
MSGS

Record by Q Source of data MSGS Date 6/74 Map _____

State Miss 28 County (or town) Holmes 26

Latitude: 33 11 38 N Longitude: 08 9 46 39 Sequential number: 1

Lat-long accuracy: 20 T 15 N 50 W, Sec 3, N 1/2, NE, NW

Local well number: F017AB0315NOSE Other number: Well #2

Local use: 064083 Owner or name: North well

Owner or name: WEST Address: _____

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

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

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. H

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

Hyd. lab. data: _____

Qual. water data; type: _____ 1/20-5

Freq. sampling: _____ Pumpage inventory: yes no, period: _____

Aperture cards: _____ yes

Log data: Elog 10' - 1396' DE

12/6/88
Unable to measure (plugged)
Pat P.

11/16/93
85' DD
100 GPM
@ 65#

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1339 ft Meas. rept accuracy 3

Depth cased: (first perf.) 1279 ft Casing type: _____; Diam. _____ in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) air reverse, (P) rotary, (R) trenching, (T) driven, (V) drive wash, (W) drive wash, (Z) other H

Date Drilled: 5-2-74 974 Pump intake setting: _____ ft

Driller: Singer Wayne name address _____

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 10 Trans. or meter no. U

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

Alt. LSD: 271 Accuracy: (source) topo

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

Date meas: 574 Yield: _____ gpm Method determined 100

Drawdown: _____ ft Accuracy: _____ hrs

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

Sp. Conduct 750 K x 10⁶ 4 Temp. °F 26.0 Date sampled 1/23/76 176

Taste, color, etc. PH = 7.4

271
4
-75
12/13/79
MP +3.0
+1.0
+0.0

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
20 21

D Drainage Basin: 15K Subbasin: _____
22 23 26

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, valley flat _____
27

MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group LW
28 29 30 31

Lithology: _____ Origin: 2 Aquifer Thickness: 85 ft
32 33 34

Length of well open to: _____ ft 60 Depth to top of: 1275 ft A:2:7
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 52 53 54 55 56 57 58 59

Intervals Screened: _____

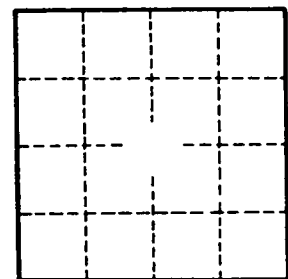
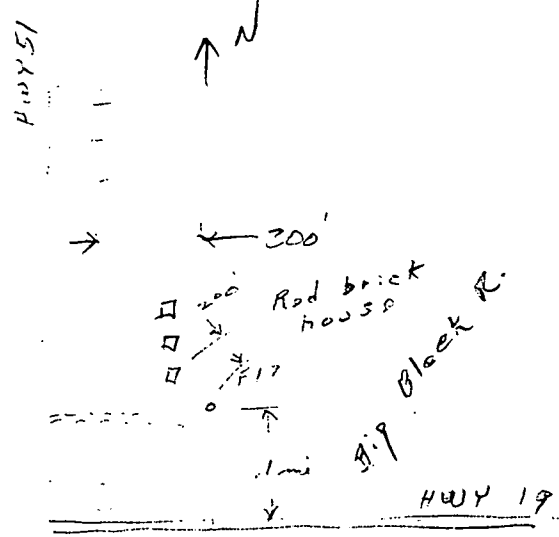
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 61 62 63 64

Depth to basement: _____ ft _____ Source of data: _____
65 66 67 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 74 75 76 77

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
78 79



Well No. F17

West

UP-DATED _____

GWSI UPDATES

Well No F17
 County HOLMES

Item No	Changed		Requested by		Updated by	
	From	To	Initial	Date	Initial	Date
C9	331138	331145	BRE	11/16/93	JLH	12-8-93
C10	0894639	0894649	"	"	"	"
C14	---	WEST	"	"	"	"

11/16/93
 BRE
 JLH
 12-8-93