

SITE 2-30503090033001

FORM 9-1642 (1-68)

Well No. Q17

108 C 9 D

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by QJ Source of data MAWUC Date 6-28-74 Map JUL 30 1974

State 3 County (or town) 2:8 Tallahatchie 68

Latitude: 30° 50' 50" N Longitude: 090° 03' 30" W Sequential number: 1

Lat-long accuracy: 3 T 23 S, R 20 Sec 23, SE NW

Local well number: 0017DB2323N02W Other number: Well # 2

Local use: 0187 Owner or name: BLUFORD FARMS Address: Glendora

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

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 L

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, 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: 9.3 Meas. 3

Depth cased: 5.3 Casing type: Steel ; Diam. in 16

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horz. open perf., (I) screen, (J) gallery, end, (K) shored, open hole, (L) other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air percussion, (G) reverse rot., (H) trenching, (I) driven, (J) drive wash, (K) other 7

Date Drilled: 5-22-74 9-7-74 Pump intake setting: 60 ft

Driller: Butane Gas Co. address 60

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 T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas wind, (G) H.P. 60 Trans. or meter no. 60

Descrip. MP 60 ft above below LSD, Alt. MP 60

Alt. LSD: 60 Accuracy: (source) 60

Water Level: 12 ft above below MP; 12 ft above below LSD Accuracy: 12

Date meas: 5-7-74 yield: 2000 gpm Method determined 61

Drawdown: 60 ft Accuracy: 60 hrs 60

QUALITY OF WATER DATA: Iron ppm 60 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 60 K x 10 73 Temp. °F 74 Date sampled 75

Taste, color, etc. 76

Well No. Q17

Latitude-longitude _____
N
S
d m s d m s

DELETED
HYDROGEOLOGIC CARD

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

E Drainage Basin: 156 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER: _____ system _____ series QG aquifer, formation, group MA

Lithology: _____ Origin: 2 Aquifer Thickness: 33 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 60

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: _____

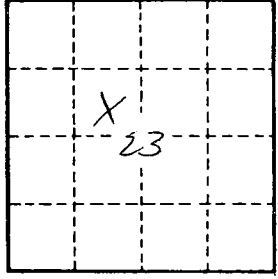
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² _____ Coefficient Storage: _____

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



Well No.

