

FORM 9-1642
(1-68)

Well No. 423

WELL SCHEDULE

3 wells

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

CODED

PUNCHED

MASTER CARD

Record by B.D. Source of data records Date 2-71 Map _____

State 28 County (or town) Mississippi 48

Latitude: 33⁵ 48⁷ 47⁴ N Longitude: 08¹² 83¹³ 33¹⁰ 5 Sequential number: 19

Lat-long accuracy: 2²⁰ 14³⁰ 7³⁰ 34 SW t. SW t. SW t.

Local well number: 4023CC3414507E Other number: Thompson Chem Co. #1

Local use: 009 263 60 Owner or name: Mourea Mfg Co.

Owner or name: M.P.N.R.O.E. M.F.G. C.P. Address: Abbeville

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

Use of Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, N

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) N

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. Y

Hyd. lab. data: _____

Qual. water data; type: C

Freq. sampling: _____ Pumpage inventory: 0 yes no; period: _____

Aperture cards: _____ yes 0

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 198 ft 195 Meas. rept 3

Depth cased; (first perf.) 135 ft Casing type: _____; Diam. 16x10 in 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) G

Method Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Date Drilled: 963 Pump intake setting: _____ ft _____

Driller: Parsons name address

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 0 Trans. or meter no. 0

Descrip. MP 2/3 ft above below LSD, Alt. MP

Alt. LSD: 283 Accuracy: (source) 5

Water Level: _____ ft above below MP; Ft. below LSD 30 Accuracy: 4

Date mess: 2/19/63 Yield: 263 gpm 412 Method determined 0

Drawdown: _____ ft Accuracy: _____ Pumping period 450spm hrs 360

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

Sp. Conduct _____ K x 10⁶ _____ Temp. 62 °F 62 Date sampled 263

Taste, color, etc. _____

10-21-91
Held
Cut
map
well

Co. did not
get tape down

Well No. 423

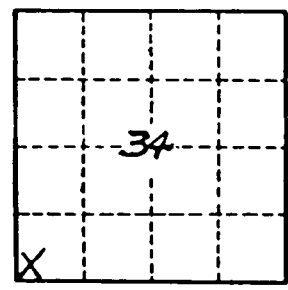
Well No. L23

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 0:3 20 21 Section: _____
 22 D 23 1:3:L 24 Drainage Basin: _____
 (D) (C) (E) (F) (R) (K) (L)
 depression, stream channel, dunes, flat, hilltop, sink, swamp,
 well site: (Ø) (P) (S) (T) (U) (V) _____ 27
 offshore, pediment, hillside, terrace, undulating, valley flat
 MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EZ
 Lithology: _____ U.S 32 33 Origin: _____ 6 34 Aquifer Thickness: _____ ft
 35 1:2:5 36 Length of well open to: _____ ft 60 37 38 Depth to top of: _____ ft 70 39
 MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47
 Lithology: _____ U.S 48 49 Origin: _____ 6 50 Aquifer Thickness: _____ ft
 51 52 Length of well open to: _____ ft _____ 53 54 Depth to top of: _____ ft _____ 55 56
 Intervals Screened: 16' 60' 10' Lap.
 Depth to consolidated rock: _____ ft _____ 60 61 Source of data: _____ 64
 Depth to basement: _____ ft _____ 62 63 Source of data: _____ 66
 Surficial material: _____ 70 71 Infiltration characteristics: _____ 72
 Coefficient Trans: _____ gpd/ft 143 73 74 Coefficient Storage: .0002 2:0:5 75 76
 Coefficient Perm: 112 gpd/ft²; Spec cap: 6.0 gpm/ft; Number of geologic cards: _____ 79

3 gal per ft



Well No. L23