

Baldwyn

FORM 9-1642 (1-68)

Well No. E 43

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION
DEC 27 1972

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map _____

State 28 County (or town) Prentiss 59

Latitude: 343722N Longitude: 0884045 Sequential number: 1

Lat-long accuracy: 3 T. 5 R. 6 Sec 28 NW degree SW sec 18

Local well number: E043BB2805506E Other number: _____ B & M

Local use: 021 Owner or name: T. RUMAN BALLARID Address: Baldwyn, ms.

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

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

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: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 300 Meas. rept accuracy _____ 9

Depth cased: (if not perf.) _____ ft 21 Casing type: Steel ; Diam. in _____ 5

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

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

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: W. L. Loran address _____

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

Power (type): diesel, elec., gas, gasoline, hand, gas, wind, H.P. 1/3 5 Trans. or meter no. _____

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

Alt. LSD: 460 Accuracy: (source) _____ 5

Water Level: 108 ft above below MP; Ft below LSD 108 Accuracy: _____ D

Date meas: 770 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

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

Taste, color, etc. _____

Well No. E 43

PRENTISS

E 43

7-28-70

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

CODED

WATER WELL DRILLERS LOG

Heron-Homan Well & Supply, Inc.

P. O. Box 42

7-28

19 70

date well completed

PRENTISS

Prentiss

county well located

LANDOWNER: Truman Ballard

Route 2

Baldwin, Miss.
(mailing address)

description of formations encountered

Surface sand

Blue clay

Sand

Clay

from

to

0 18

18 160

160 307

307

WELL LOCATION:

sec. 28 T. 5 N. R. 6 E

5 miles NW of Wheeler
(distance) (direction) (nearest town)

WELL PURPOSE: Home
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

- (1) diameter (inches) 5"
- (2) total depth (feet) 300'
- (3) static water level (feet) 102' below top of ground.

(4) casing Steel 21' (material) (depth)
5" (size) If telescope see back.

(5) screen 70' (length) (depth to top)

(6) pump 1/3 (HP) 5 (yield gpm)
Electric (type power)

(7) electric log NO (yes or no)

(organization running log)

(8) how well bottom plugged open

DRILLERS REMARKS:

CODED

AUG 26 1970

MISS. Bd. of

WATER

