

Treblow

FORM 9-1642 (1-68)

Well No. 1247

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

PUNCHED
WATER RESOURCES DIVISION
JAN 24 1973

MASTER CARD

Record by CP Source of data M.B. LUC Date 5-26-72 Map _____

State 28 County (or town) Clay 72

Latitude: 33° 47' 40" N Longitude: 088° 48' 12" W Sequential number: 1

Lat-long accuracy: 30 T 15 S R 50 W, Sec 8 NW 1/4, NE 1/4, NW 1/4

Local well number: 30474008155155 Other number: _____ B & M

Local use: 330 Owner or name: _____

Owner or name: MASE WALKER Address: West Point 72

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 70

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 71

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 72

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 no

Log data: _____

WELL-DESCRIPTION CARD

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

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

Finish: porous concrete, gravel w. screen, gravel w. (screen), horiz. open end, other

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, reverse trenching, driven, drive wash, other

Date Drilled: 4-20-72 4-7-72 Pump intake setting: _____ ft

Driller: Hammond Construction Co - Lp

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

Descrip. MP 267' (12/89) ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

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

Date meas: 4-7-72 Yield: 5 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 ⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

WELL NO.

Well No. 1247

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

HYDROLOGICAL
D
SAME AS ON MASTER CARD

Physiographic Province: _____ Section: 03

Drainage Basin: 13E Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (P) (R) (K) (L) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E2

Lithology: _____ Origin: 6 Aquifer Thickness: 140 ft

Length of well open to: _____ ft 140 Depth to top of: _____ ft 460

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: _____

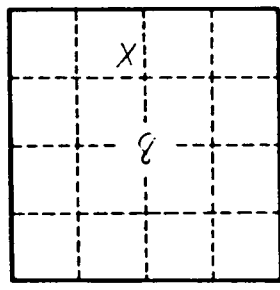
Depth to consolidated rock: _____ ft _____ Source of data: _____

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

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



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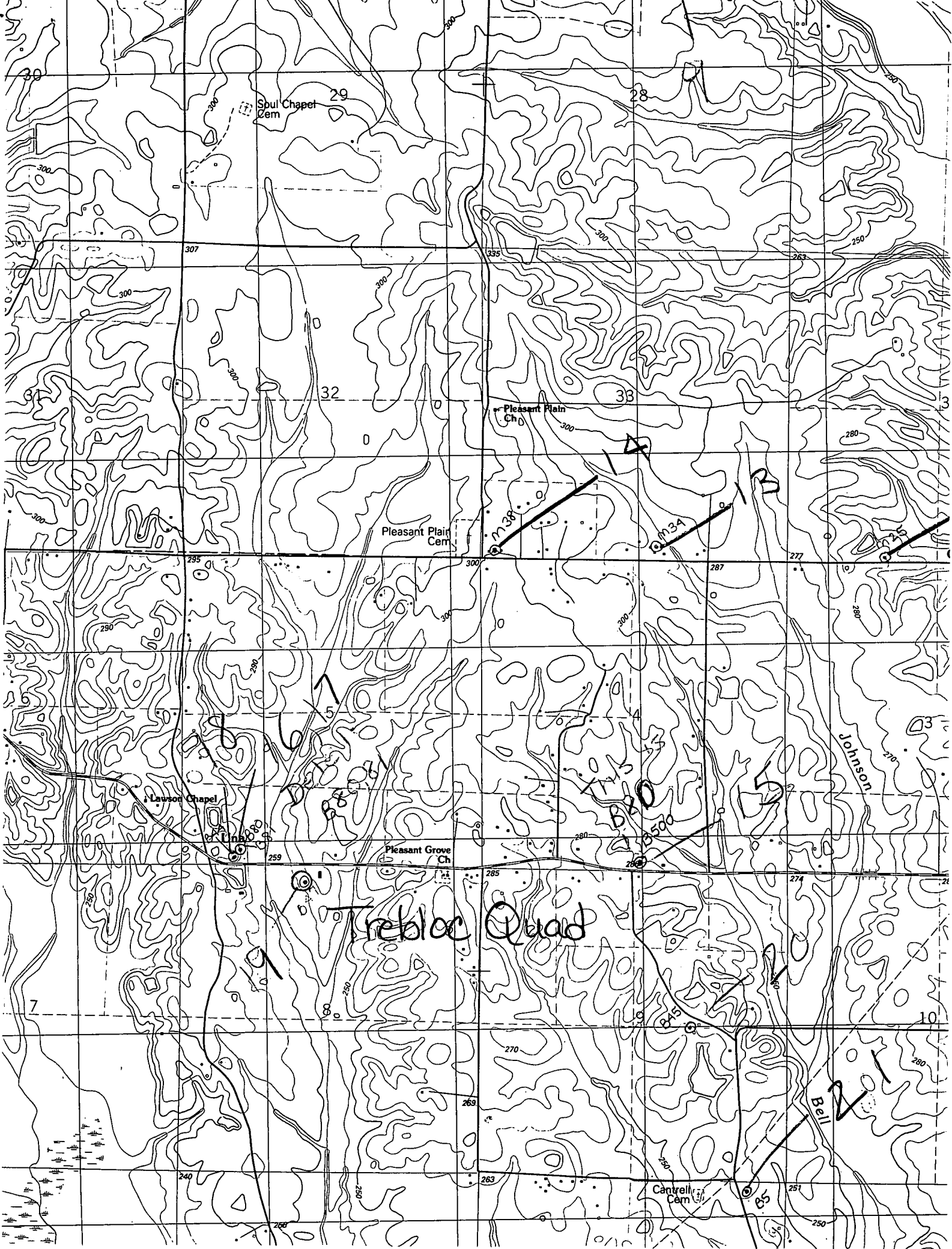
CLAY
B47
4-20-72

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

WATER WELL DRILLERS LOG **CODED**

4-20 19 72 Herndon-Homan Well & Supply, Inc. *Clay*
date well completed firm name Box 42 county well located
SHANNON, MISSISSIPPI 38888

LANDOWNER:	description of formations encountered	from	to
Mose Walker West Point, Miss (mailing address)			
WELL LOCATION:	CODED		
sec. <u>8</u> T. <u>15</u> N. R. <u>5</u> E S. W. <u>1/2</u> miles <u>SE</u> of <u>WPA</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Home</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) <u>5"</u>			
(2) total depth (feet) <u>600</u>			
(3) static water level (feet) <u>111</u> below top of ground.			
(4) casing <u>Steel</u> <u>57'</u> (material) (depth) <u>5"</u> (size) if telescope see back.			
(5) screen <u>NO</u> (length) (depth to top) (size) (material)			
(6) pump <u>1/2</u> <u>5</u> (HP) (yield gpm) <u>electric</u> (type power)			
(7) electric log <u>NO</u> (yes or no) (organization running log)			
(8) how well bottom plugged <u>gravel</u>			
DRILLERS REMARKS:			



Soul Chapel Cern

29

28

307

32

Pleasant Plain Ch

33

Pleasant Plain Cern

295

300

287

277

Lawson Chapel

259

Pleasant Grove Ch

285

268

274

Treblec Quad

Johnson

7

10

Cantrell Cam

251

Bell

250