6/78 WTO

Recorded by WTO

Date 10/22/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP onward

Well No. B36

E-Log No.

County WARREN

Site ID 32310090505301 (5–19) | R=0* | T= A * | 2=W*

Data reliab. 3= U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 149 *

GEN. SITE DATA

Lat. Long./ 9= 32310 * | 10= 090505 3 * | Well No. 12= 'B036' *

Location 13= NW NE S 30 T 18 N R 04 E * | Alt. 16= 192. *

Hyd. Unit(OWDC) 20= * | Date 21= 09/11/1979 *

Well use 23= W * | Water Use 24= I * | Hole depth 27= 132. * | Well depth 28= 120. *

WL 30= 15. * | Date 31= 09/11/1979 * | Source 33= D *

Status 273 = * | Project No. 5= *

OWNER

R=158* | T= A * | Date 159# 09/11/1979 * | Owner No. Well #1

Owner 161= DAN WILKES *

FIELD QW

R=192* | T= A * | Date 193# / / * | Temp. 196#00010* | 197= . *

R=192* | T= A * | Date 193# / / * | Cond. 196#00095* | 197= . *

R=192* | T= A * | Date 193# / / * | pH 196#00400* | 197= . *

CONSTR.

R=58* | T= A * | 59# 1* | Date 60= 09/11/1979 * | Remarks

Drlg. 63= 407 * | Name Drilling | Method 65= R * | Finish 66= S *

CASING

R=76* | T= A * | 59#1*

Top csgn. 77# 0. * | Bot. csng. 78= 80. * | Diam. 79# 16. *

R=76* | T= A * | 59#1*

Top csng 77# . * | Bot. csgn. 78= . * | Diam. 79# . *

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 80. * | Bottom 84= 120. *

Type 85= L * | Diam. 87= 16. * | Size 88= . *

R=82* | T= A * | 59#1* | Top 83# . * | Bottom 84= . *

Type 85= * | Diam. 87= . * | Size 88= . *

YIELD

R= 146 * | T= A * | 147# 1 * | Q 150= 2500. * | Q/S 272= . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *

Date 38= 09/11/1979 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 132. *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 30. * Bot 92= 130. *

Unit ID 93= 112MRVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= Transmissivity (gal/d)/ft

108= Hydraul. cond. (gal/d)/ft^2

110= Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

from	to	description of formations encountered
0	5	Top Soil
5	10	Soil & Clay
10	15	Clay
15	20	Clay
20	25	Clay
25	30	Clay & Fine Sand
30	35	Fine Sand
35	40	Fine Sand
40	45	Fine Sand
45	50	Fine Sand
50	55	Fine Sand
55	60	Sand & Clay
60	65	Sand & Clay
65	70	Sand & Clay
70	75	Sand & Clay
75	80	Sand
80	85	Sand
85	90	Sand
90	95	Sand
95	100	Sand
100	105	Clay & Sand
105	110	Clay & Sand
110	115	Sand
115	120	Sand & Clay
120	125	Sand & Clay Gravel
125	130	Sand & Gravel
130	132	Clay