

6/78 WTO

Recorded by JAC
Date 10/30/80

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

TRANSMITTED FOR ADP

Well No. 8-39
E-Log No. 149
County WARREN

onward

GEN. SITE DATA

Site ID 3.2.3.2.3.2.0.9.0.5.0.0.2.0.1 R=0* T=A* 2=W*

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

Lat. 9=3.2.3.3.3.2* Long. 10=0.9.0.5.0.2.0* Well No. 12=8039*

Location 13=S 0.8 T 1.8 N R 0.4 E* Alt. 16=93*

Hyd. Unit (OWDC) 20= Date 21=10/14/1980*

Well use 23=W* Water Use 24=H* Hole depth 27=860.* Well depth 28=860.*

WL 30=5.* Date 31=10/14/1980* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 10/14/1980* Owner No. 16#

Owner ALBERT DORNBUSCH

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# 10/14/1980* Remarks

Drlg. 63=150* Name CRESSWELL Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=200.* Diam. 79# 4.*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59# 1* Top 83# 830.* Bottom 84=860.*

Type 85=S* Diam. 87=2.* 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=30.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 8 * Intake 44= * Power type 45= E *

Date 38= 10/14/1980 * H.P. 46= 1 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 860 *

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# 1 * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 780 * Bot 92= 860 *

Unit ID 93= 12ACCKE * Name of Unit COCKFEED

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

3 miles NW of Redwood

description of formations encountered	from	to
Gravel	0	40
Sand - gravel	40	160
Clay	160	380
Sandy Shales	680	780
Sand	780	860