

5/8 TRANSMITTED FOR ADP

1/81 WTO

Recorded by JG
Date 7/8/85

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

Well No. L8
E-Log No. 63
County Webster

Site ID 3.3.28.1.2.0.8.9.2.5.5.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=155*
Lat. Long. / 9=3.3.28.1.2* 10=0.8.9.2.5.5.4* Well No. 12=L.0.0.8*
Location 13=S. EN. W. S. 3.5 T. 1.9 N. R. 0.8 E* Alt. 16=442.*
Hyd. Unit (OWDC) 20=0.8.0.6.0.2.0.1* Date 21=0.6.1.2.1.1.9.8.5*
Well use 23=W* Water Use 24=P* Hole depth 27=7.0.5.* Well depth 28=65.0.*
WL 30=1.4.1.* Date 31=0.8.1.1.5.1.1.9.8.5* Source 33=D*
Status 273= * Project No. 5= * 714=124WLCXL*

OWNER

R=158* T=A* Date 159#0.9.1.1.5.1.1.9.8.5* Owner No. Well #2
Owner 161#STEWART*

FIELD QW

R=192* T=A* Date 193#0.8.1.1.1.1.9.8.7* Temp. 196#00010* 197=21.0*
R=192* T=A* Date 193# * Cond. 196#00095* 197= *
R=192* T=A* Date 193#0.8.1.1.1.1.9.8.7* pH 196#00400* 197=8.5*

CONSTR.

R=58* T=A* 59#1* Date 60=0.9.1.1.5.1.1.9.8.5* Remarks
Drlg. 63=0.2.1* Name Herndon Method 65=H* Finish 66=15*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=6.1.0.* Diam. 79#1.0*
R=76* T=A* 59#1*
Top csng 77#5.4.5.* Bot. csng. 78=6.5.1.* Diam. 79#6.*

OPENINGS

R=82* T=A* 59#1* Top 83#6.0.9.* Bottom 84=6.5.0.*
Type 85=S* Diam. 87=6.* Size 88= *
R=82* T=A* 59#1* Top 83# * Bottom 84= *
Type 85= * Diam. 87= * Size 88= *

YIELD

R=46* T=A* 147# 1* Q 150=27.2.* Q/S 272= *
134 flows 146 pumped

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

Date 38= 09/15/1985* H.P. 46= 25.*

LIFT

R=198* T= A * Log 199# E* Top 200= 20.* Bot 201= 66.8.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 70.5.*

R=189* T= A * E Log No. 190# 0.63* 191= M I S S D I S T *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 60.5.* Bot 92= 65.0.*

Unit ID 93= 124 WLCXL* Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

description of formations encountered	from	to
Red Clay	0	10
Coarse Red & White Sand	10	80
Blue Clay w/Sand Streaks	80	255
Sand	255	277
Blue Sandy Clay	277	375
Rock 4-inch		375
Blue Clay	375	400
Rock 2-inch		400
Blue Clay w/Clay Streaks	400	455
Blue Clay, Few Sand Streaks	455	605
Sand	605	650
Blue Clay	650	705

