

1/81WTO

Recorded by J. Crout
Date 9/25/81

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

TRANSMITTED FOR ADP
Schlatter

Well No. ES2
E-Log No. _____
County Leflore

GEN. SITE DATA

Site ID 3.3.3.5.3.1.0.9.0.2.7.0.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.3*

Lat. _____ Long. 9=3.3.3.5.3.1* 10=0.9.0.2.7.0.2* Well No. 12=1.0.8.2*

Location 13=N.W.N.W S 19 T 20 N. R. 02 W.* Alt. 16=117.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.30.1.19.81*

Well use 23=W* Water use 24=I* Hole depth 27=9.5.* Well depth 28=9.5.*

WL 30=2.6.* Date 31=0.4.1.30.1.19.81* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 04.1.30.1.19.81* Owner No. _____

Owner 161# WILLIAM TACKETT*

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=0.4.1.30.1.19.81* Remarks _____

Drlg. 63=4.0.5.* Name Larry Well Pump Method 65=P* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=1.5.5.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 5.5.* Bottom 84=9.5.*

Type 85=L* Diam. 87=1.6.* 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=30.0.0.* Q/S 272=

134 flows 146 pumped

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

LIPT. Date 38= 0.4.13.0.1.1.9.8.1 * H.P. 46= 6.0. * *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 9.5. *
 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# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 4.0. * Bot 92= 9.5. *

AQUIFERS Unit ID 93= 1.1.2.M.R.V.A. * Name of Unit A1144

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

AQUIFERS 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-# *

Water Level Data Collection (1)
 6 miles E of Blaine

description of formations encountered	from	to
CLAY	0	40
FINE & med SAND	40	60
COARSE SAND	60	95