

1/81WTO

Recorded by J. Crout

Date 10/4/81

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

Schlatter 6/81
SW 128
Well No. F-52
E-Log No. _____
County Jefferson

Site ID 3.3.3.4.5.9.0.9.0.2.5.3.0.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.3.4.5.9* 10=0.9.0.2.5.3.0* Well No. 12=F.0.5.2*

Location ^{NW} 13=N.W.S.E. S 20 T 20 N R 0.2 W* Alt. 16=1.1.5*

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.0.1.1.9.8.1*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.2.4.0* Well depth 28=1.2.4.0*

WL 30=-5* Date 31=0.4.1.0.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

GEN. SITE DATA

R=158* T=A* Date 159# 0.4.1.0.1.1.9.8.1* Owner No. _____

Owner 161# WILLIAM TACKETT*

OWNER

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= _____*

FIELD QW

R=58* T=A* 59# 1* Date 60# 0.4.1.0.1.1.9.8.1* Remarks _____

Drlg. 63# 0.8.7* Name BUTANE GAS Method 65# H* Finish 66# S*

CONSTR.

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

Top csgn. 77# 1.0* Bot. csgn. 78# 1.10.5* Diam. 79# 4*

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

Top csgn. 77# 1.0.5* Bot. csgn. 78# 1.2.1.0* Diam. 79# 2*

CASING

R=82* T=A* 59# 1* Top 83# 1.2.1.0* Bottom 84# 1.2.4.0*

Type 85# S* Diam. 87# 2* Size 88# _____*

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

Type 85# _____* Diam. 87# _____* Size 88# _____*

OPENINGS

R= 146* T=A* 147# 1* Q 150# 1.0* Q/S 272# _____*

134 flows 146 pumped

YIELD

LIFT

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

Date 38= 04/01/1981 * H.P. 46= 2.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 1240 *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 1170 * Bot 92= 1240 *

Unit ID 93= 124 M.R.D.A * Name of Unit meridian

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# *

Water Level Data Collection (1)

description of fomations encountered	from	to
Clay	0	30
SAND	30	100
GRAVEL	100	220
Siltale	220	420
SAND	420	540
CLAY	540	620
Sandy Siltale	620	1170
SAND	1170	1240