

1/81 WTO

Recorded by N. Crout
Date 6/8/81

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

TRANSMIT

7/81

Schlatter
128

Well No. F54
E-Log No. _____
County Sunflower

GEN. SITE DATA

Site ID 3.3.4.3.5.4.0.9.0.2.7.5.2.0.1 R=0* T=A* 2=W*
 Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*
 Lat. _____ Long. 9=3.3.4.3.5.4* 10=0.9.0.2.7.5.2* Well No. 12=F.0.5.4*
 Location 13=S.3.6. T.2.2.N. R.0.3.W* Alt. 16=1.26.*
 Hyd. Unit (OWDC) 20= _____ Date 21=0.4.1.2.5.1.1.9.8.1*
 Well use 23=W* Water use 24=I* Hole depth 27=1.0.3.* Well depth 28=1.0.3.*
 WL 30=2.0.* Date 31=0.4.1.2.5.1.1.9.8.1* Source 33=D*
 Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.4.1.2.5.1.1.9.8.1* Owner No. _____
 Owner 161# D. Ø. Y. L. E. D. A. V. I. D. S. Ø. N.

FIELD OW

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=0.4.1.2.5.1.1.9.8.1* Remarks _____
 Drlg. 63=1.9.0.* Name Dyer Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel
 Top csng. 77# C.* Bot. csng. 78=1.0.3.* Diam. 79# 1.12.*
 R=76* T=A* 59# 1*
 Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.6.3.* Bottom 84=1.10.0.*
 Type 85=L* Diam. 87=1.12.* Size 88= _____*
 R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
 Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=1.46.* T=A* 147# 1* Q 150=2.000.* Q/S 272= _____*
 134 flows 146 gallons

LIFT

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= N*
 Date 38= 0.4.25.1.9.8.1* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 10.3.*
 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= 2.3.* Bot 92= 10.3.*
 Unit ID 93= 1.2.2 MRVA * Name of Unit Alluv.
 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)

5 miles E of Ruleville

description of formations encountered	from	to
Other	13	23
con	23	33
con	33	43
con	43	53
con & gravel	53	63
gravel	63	73
con & gravel	73	83
gravel	83	93
con & gravel	93	103