

TAD/1/84

1/81 W.O

Recorded by BRR
Date 12/19/83

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

Well No. N107
E-Log No. _____
County SCHELLEBER

Site ID 3.3.3.0.2.0.09.0.3.6.2.7.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*
Lat. _____
Long. 9=3.3.3.0.2.0* 10=09.0.3.6.2.7* Well No. 12=N107*
Location 13=SWSW S 10 T 19 N R 04 W* Alt. 16=129.*
Hyd. Unit (OWDC) 20=* Date 21=07/1/6/1/1983*
Well use 23=W* Water use 24=* Hole depth 27=850.* Well depth 28=*
WL 30=20.* Date 31=07/1/6/1/1983* Source 33=*
Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#07/1/6/1/1983* Owner No. _____
Owner 161#LANCASTER*

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=07/1/6/1/1983* Remarks _____
Drlg. 63=364* Name BERRYMAN Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=126.* 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#800.* Bottom 84=820.*
Type 85=C* Diam. 87=2.* Size 88=.010*
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=50.* Q/S 272=*
134 flows 146 pumped

LIFT: R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*
 Date 38= 07/16/1983* H.P. 46= 2.*

LOGS: R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 8.50.*
 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= 700.* Bot 92= 830.*
 Unit ID 93= 124SPRT * Name of Unit _____
 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)

3.5 m SW of ...

Clay	0	20
Sand	20	80
Sand & Gravel	80	140
Clay	140	220
Sand	220	380
Sandy shale	380	420
Clay	420	480
Sand	480	500
Clay	500	560
Sand	560	620
Clay	620	700
Fine sand	700	800
Coarse sand	800	830
Clay	830	850