

T40P/10/85

1/81 MTD

Recorded by

9/11/83

Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. 0152

E-Log No.

County JONES

Site ID 314709089051002
R-0* T-A
2-W*

Data relab. 3-U* U Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-0.62*

Lat. Long. 9-314709 10-0890510 Well No. 12-0152

Location 13-34 T 10M R 11 W* Air. 16-265

Hyd. Unit (OWDC) 20-0.3 7.0 0.0 5 Date 21-0811611983

Well use 23-W* Water 24-H* Hole depth 27-82 Well depth 28-81

WL 30-27 Date 31-0811611983 Source 33-D

Status 273 = Project No. 5

R-158* T-A Date 159# 0811611983 Owner No.

Owner 161# A R R Y W E L B O R N

R-192* T-A Date 193# Cond. 196#00095* 197-197

R-192* T-A Date 193# Temp. 196#00010* 197-197

R-58* T-A Date 59# 1# 60-0811611983 Remarks

DR18-63-028 Method 65-H* Finish 66-S*

R-76* T-A Bot. csgn. 77# 0.0 59#1*

R-76* T-A Bot. csgn. 78-76 Diam. 79# 2.0 59#1*

R-82* T-A Top 83# 76.0 84-81

R-82* T-A Top 83# 83# 84-84

R-82* T-A Top 83# 77# 84-84

R-82* T-A Top 83# 87-87 Size 88-88

R-82* T-A Top 83# 87-87 Size 88-88

R-82* T-A Top 83# 87-87 Size 88-88

R-146 T-A 1470 1 150 272-0/S

YIELD 134 FICMS 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38- 0.8.6.1.6.1.9.8.3 * H.P. 46# / *

LOGS

R-198* T- A * Log 199# D * Top 200# 0. * Bot 201# 8.2. *
 R-198* T- A * Log 199# * Top 200# * Bot 201# *
 R-189* T- A * E Log No. 190# * 191# M I S S I S S I P I * *

ANAL.

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

AQUIFERS

R-90* T- A * 256# 1 * Top 91# * Bot 92# *
 Unit ID 93# 22CTHL * 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# *

Level Data Collection (1)

2.5 M W of SANDERSVILLE

Top soil	0	1
Clay	1	9
Sand	9	18
Hard gray clay w/	18	51
lenses 15 ft or more		
of soft shale		
Britt. sandy clay w/		
shale streaks	51	57
Sand	57	59 1/2
Sandy clay	59 1/2	60
Sand	60	63
Sand w/ am. clay	63	80
break, coarse		