

45

Recorded by
Date 2/2/87
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 045
E-Log No.
County SIMPSON

WELL RECORD

GEN. SITE DATA

Site Id 31148350895337011 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=127* Lat. Long. 9=3114835* 10=0895337*

Well NO. 12=00451* Location 13=NWNE S 27 T 10 N R 19 W* Alt. 16=490.1*

Hyd. Unit (OWDC) 20=03180003* Date 21=1987101121* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=Z* Hole depth 27=1240.1* Well depth 28=1189.1*

WL 30=155.1* Date 31=1987101121* Source 33=D* Flow 37=1*

Project No. 5= *

LIFT

R=42* T=A* 254#1* Date 38=1987101121* Lift Type 43=S* Intake 44= *

Power Type 45=E* H.P. 46=17.5*

CONSTR.

R=58* T=A* 723#1* Date 60=1987101121* Drlg 63=184* Name GRINER

Method 65=H* Finish 66=S* Remarks

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.* Bot. csng 78=1169.* Diam. 79#4.*

R=76* T=A* 725#2* 59#1* Top csng 77# .* Bot. csng 78= .* Diam. 79# .*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 1169.* Bottom 84=1189.* Type 85=S*

Diam. 87=4.* Size 88= .*

R=82* T=A* 726#2* 59#1* Top 83# .* Bottom 84= .* Type 85= .*

87= .* 88= .*

AQUIFERS

R=90* T=A* 721#1* Top 91= 55.* Bot 92=185.* Unit Id 93=121CRAL*

R=90* T=A* 721#2* Top 91= .* Bot 92= .* Unit Id 93= .*

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

ANAL: R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | * 120= | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *

YIELD: R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1987/01/21* Q 150= | | | | | 0100. *
Q/S 272= | | | | | *

OWNER: R=158* T=A* 718#1* Date 159# 11987/01/21* Owner No. _____
Owner 161# MURCDO DR L G C O | | | | | *

WATER ID: R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S D I S T *

FIELD QW: R=192* T=A* 738#1* Date 193# | | | | / | | | | * Temp 196#00010* 197= | | | | | *

R=192* T=A* 738#2* Date 193# | | | | / | | | | * Cond 196#00095* 197= | | | | | *

R=192* T=A* 738#3* Date 193# | | | | / | | | | * pH 196#00400* 197= | | | | | *

LOGS: R=198* T=A* 739#1* Log 199# D1* Top 200= | | | | | 0. * Bot 201= | 240. *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | | * 201= | | | | | *

Remarks: R=183# 311= | | | | / | | | / | | | | *

184:

description of formations encountered	from	to
Fill	0	6
streaked	6	35
sand, pea gravel	35	185
clay, rock	185	240