

Recorded by JG
Date 6-24-86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A41
E-Log No. _____
County Humphreys

WELL RECORD

GEN SITE DATA

Site Id 3316430903113801 R=0* T=A* 2=W* Data reliab. 3= * 6
Dist. 6=28* State 7=28* Co. 8=053* Lat. Long./ 9=331643* 10=09103138*
Well NO. 12=A10411* Location 13=SWNE S 32 T 17 N R D 3 W* Alt. 16=1110. * 17=M*
Hyd. Unit (OWDC) 20=08030207* Date 21=1985106105* (YYYYMMDD)
Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=1100. * Well depth 28=1100. *
WL 30=122. * Date 31=1985106105* Source 33=D*
Project No. 5= _____ *

LIFT

R=42* T=A* 254#1* Date 38=1985106105* Lift Type 43# I* Intake 44= _____ *
Power Type 45=D* H.P. 46= _____ *

CONSTR.

R=58* T=A* 723#1* Date 60=1985106105* Drlg 63=405* Name Larry's Well in Firm
Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ . * Bot. csng 78=60. * Diam. 79# 12. *
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# 160. * Bottom 84=1100. * Type 85=S*
Diam. 87# 12. * 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=25. * Bot 92=100. * Unit Id 93=112MRYA*
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= | 1 | 9 | 8 | 5 | / | 0 | 6 | / | 0 | 5 | * Q 150= | | 1 | 9 | 0 | 0 | . | | *
Q/S 272= | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 5 | / | 0 | 6 | / | 0 | 5 | * Owner No. _____
Owner 161# CIVILIAN HALBROOK | | | | | *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I S S I 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# | D | * Top 200= | | | | | 0 | . | | * Bot 201= | | 1 | 0 | 0 | . | | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | | * 201= | | | | . | | *

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

184:

Clay	0	25
Fine sand	25	54
coarse sand gravel	54	100