

12/86
VJ

TRANSMITTED FOR ADP

Recorded by WJS
Date 11/29/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A52
E-Log No. _____
County LAZOO
E.T. JORDAN

WELL RECORD

GEN SITE DATA

Site Id 330101150902201501 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist 6=28* State 7=28* Co. 8=1163* Lat. Long. / 9=33010115* 10=09022015*

Well NO 12=A0521* Location 13=NW SE NE S 02 T 13 N R 02 W* Alt. 16=1108.1*

Hyd. Unit (OWDC) 20=08030206* Date 21=1986108131* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=1108.1* Well depth 28=1108.1*

WL 30=30.1* Date 31=1986108131* Source 33=D*

Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1986108131* Lift Type 43=T* Intake 44=

Power Type 45=E* H.P. 46=40.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1986108131* Drlg 63=4271* Name Irrig Equip

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=108.1* Diam. 79# 12.1*

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# Bottom 84=1108.1* Type 85=S*

Diam. 87# 12.1* Size 88=1.0610*

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=35.1* Bot 92=108.1* Unit Id 93=112MRVA*

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# | | * 148- 119861081311 * 150- | | 200 | | *
Q/S 272- | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 119861081311 * Owner No. #86238 DCP01
Owner 161# E. T. JORDAN A. SON | | | | | *

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

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# | | * Top 200- | | | | 10 | | * Bot 201- | | | 108 | | *

R=198* T=A* 739#2* 199# | | * 200- | | | | | * 201- | | | | | *

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

184: Well located next to gravel Rd.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
FINE SAND	0	25
CLAY	25	35
FINE SAND	35	55
COARSE SAND/GRAVEL	55	108