

Coded by BRR 1/1999
Checked by JAN 02-01-99
Entered by AK
Date 1/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
Well No. K94
County LEFLORE
Agency _____ 128D

WELL RECORD

Agency Code: U S G S
Site ID: 1= 333153090170401
Project No.: 5= _____
Station Name: K094 TAKE T FARMS
Latitude: 9= 333153
Longitude: 12= 0901704
Lat/Long AC: 10= 0901704
Lat/Long Met: 11= F
Lat/Long Datum: 35= M 36= NAD 27
Dist Code: 6= 28
State Code: 7= 28
County Code: 8= 083

Land Net Location: 13= N W N E S I O T I 9 N R O I W
Meridian: _____
Location Map: 14= S H E L L M O U N D
Altitude: 16= 130.
Accuracy: 18= 5
Method Meas.: 17= M
Altitude Datum: 22= N G V D 29
Hydrologic Unit: 20= 08030206
Topo Set: 19= _____
Agency Use: 803= A I 0
Date Invented: 711= _____
Station Type: 802= _____
Data Type: 804= A I O
Gr. Time: 813= -06
Loc. Time: 814= Y
Web-R: 32= _____
Reliability: 3= C L M 0
Date of Construction: 21= 08311998
Well Use: 23= W
Water Use: 24= H
Primary Aquifer: 714= 1 2 4 M U W X
Hole Depth: 27= 1030.
Well Depth: 29= 1020.

CONSTRUCTION DATA
Construction Date: 60= 08311998
Contractor: 63= 554
Name: C E S
Method: 65= H
Finish: 66= S
DRILLING

CONSTRUCTION CASING DATA
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0. 78= 150. 79= 4.
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#2 59#1 77= 150. 78= 980. 79= 2.

CONSTRUCTION OPENINGS DATA
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 980. 84= 1020. 87= 2. 85= S 89= 88= 010.
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#2 59#1 83= 84= 67# 85= 89= 88=

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type: 43= S Date: 38= 08311998 Intake: 44= 126
Power: 45= E H.P.: 46= 5. Serial No.: 49=

MISCELLANEOUS OWNR DATA
Date of Ownership: 159= 08311998
Owner Name: 161= T A C K E T F A R M S

MISCELLANEOUS OTHER ID DATA
E-Log No.: 190= Assigner: 191= M I S S I D I S T

MISCELLANEOUS LOGS DATA
Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0. 201= 1020.
Log Type Beg. Depth End Depth
R=198 T=A 739#2 199= 200= 201=

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=
R=121	T=A	730#2	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184=	Remarks	185=
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DISCHARGE DATA

R=146	T=A	147#1	Date	148=	Type	703=	Discharge	150=
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity	152=	154=	155=	272=	

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL & CLAY	0	22
SAND	22	58
SAND & GRAVEL	58	128
CLAY	128	224
SAND & CLAY	224	344
SAND	344	402
SHALE & ROCKS	402	510
SAND & ROCKS	510	640
SHALE	640	938
SAND	938	1030

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	120=A	117=	Freq.	118=
R=121	T=A	730#2	Beg. Year	115=	End Year	116=	Agency Source	117=	118=	Freq.	118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184=	Remarks	185=
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DISCHARGE DATA

R=146	T=A	Flow	147#1	Date	148=	08-31-1998	Type	703=	(P) F	Discharge	150=	90.
Meth. Dis.	152=	Static Water Level	154=	19.	Source WL	155=	D	Sp. Capacity	272=			

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	938	Depth Bottom	92=	Unit ID	93=	124m u w x	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP Soil / Clay	0	22
SAND	22	58
SAND & GRAVEL	58	128
CLAY	128	224
SAND & CLAY	224	344
SAND	344	402
SHALE & ROCKS	402	570
SAND & ROCKS	570	640
SHALE	640	938
SAND	938	1030