

Coded by BRB 11/98
Checked by 029017-99
Entered by 02982
Date 12/98

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County WASHINGTON
Agency _____
Well No. A149
126

WELL RECORD

Agency Code: U S G S
Site ID: 1= 333148090592301
Project No.: 5= _____
Station Name: 12= A149 DOUGLAS ESTES
Latitude: 9= 333148
Longitude: 10= 0905923
Lat/Long AC: 11= F
Lat/Long Met: 35= M
Lat/Long Datum: 36= NAD27
Dist Code: 6= 28
State Code: 7= 28
County Code: 8= 151

Land Net Location: 13= NENES02T19NR08W
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map: 14= STRINGTOWN
Altitude: 16= 130
Accuracy: 18= 5
Method Meas.: 17= M
Altitude Datum: 22= NGVD29
Hydrologic Unit: 20= 08030209
Topo Set: 19= _____
Agency Use: 803= A I 6
Date Invented: 711= _____
Station Type: 802= _____
Data Type: 804= A I 0
Gr. Time: 813= -06
Loc. Time: 814= Y
Web-R: 32= _____
Reliability: 3= C L M 0
Date of Construction: 21= 08101998
Well Use: 23= W
Water Use: 24= H
Primary Aquifer: 714= 124CCKF
Hole Depth: 27= 510
Well Depth: 29= 490

CONSTRUCTION DATA
Construction Date: 60= 08101998
Contractor: 63= 193
Name: SHUDCO
Method: 65= H
Finish: 66= S

CONSTRUCTION CASING DATA
Top/Casing: R=76 T=A 725#1 59#1
Bottom/Casing: 77= 0
Diameter: 78= 140
79= 4
Top/Casing: R=76 T=A 725#2 59#1
Bottom/Casing: 77= 140
Diameter: 78= 460
79= 2

CONSTRUCTION OPENINGS DATA
Top/Depth: R=82 T=A 726#1 59#1
Bottom/Depth: 83= 460
Diameter: 84= 490
Type: 87= 2
Length: 85= S
Width: 88= .008
Top/Depth: R=82 T=A 726#2 59#1
Bottom/Depth: 83= _____
Diameter: 84= _____
Type: 67#j
Length: 85= _____
Width: 88= _____

CONSTRUCTION LIFT DATA
R=42 T=A 254#1
Lift Type: 43= S
Date: 38= 08101998
Intake: 44= 105
Power: 45= E
H.P.: 46= 1
Serial No.: 49= _____

MISCELLANEOUS OWN DATA
Date of Ownership: R=158 T=A 718#1 159= 08101998
Owner Name: 161= DOUGLAS ESTES

MISCELLANEOUS OTHER ID DATA
E-Log No.: R=189 T=A 736#1 190= _____
Assigner: 191= MISSISSIPPI DISTRICT

MISCELLANEOUS LOGS DATA
Log Type: R=198 T=A 739#1 199= D
Beg. Depth: 200= 0
End Depth: 201= 510
Log Type: R=198 T=A 739#2 199= _____
Beg. Depth: 200= _____
End Depth: 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	Pump/Flow	147#1	Date	148=	08-10-1998	Type	703=	⊙	F	Discharge	150=	20
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	430	Depth Bottom	92=	490	Unit ID	93=	124CCKF	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	!	102=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Gravel	0	72
Coarse sand & p-gravel	72	97
clay	97	160
shell	160	430
fine to med sand	430	490
clay	490	510