

Coded by BRR 1198
Checked by [Signature]
Entered by [Signature]
Date 11/98

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K103
E-Log No. [Blank]
County WASHINGTON
Agency [Blank] 16513

WELL RECORD

Agency Code: U S G S
Site ID: 1= 331359091005701
Project No.: 5= [Blank]
Station Name: 12= K103 GRACEWOOD FARMS
Latitude: 9= 331359
Longitude: 10= 0910057
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
S=GPS, F=5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= SEN4S17T16WR08W0
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map: 14= AVON
Altitude Datum: 16= 115
Hydrologic Unit: 17= M
Topo Set: 18= 5
Agency Use: 19= [Blank]
Date Inventoried: 711= [Blank]
Station Type: 22= NGVD29
Data Type: 20= 08030209
Gr. Time: 803= A I (C)
Loc. Time: 813= -06
Web-R: 814= Y
Reliability: 32= [Blank]
Date of Construction: 3= C L M (P)
Well Use: 802= [Blank]
Water Use: Y
Primary Aquifer: 21= 03-26-1998
Hole Depth: 23= W
Well Depth: 24= I
714= 112 MRVA
27= 80
29= 79

CONSTRUCTION DATA
Construction Date: R=58 T=A 723#1 60= 03-26-1998
Contractor: 63= 193
Name: SHYCO
Method: 65= R
Finish: 66= G

CONSTRUCTION CASING DATA
Top/Casing: R=76 T=A 725#1 59#1 77= 0
Bottom/Casing: 78= 54
Diameter: 79= 12
Top/Casing: R=76 T=A 725#2 59#1 77= [Blank]
Bottom/Casing: 78= [Blank]
Diameter: 79= [Blank]

CONSTRUCTION OPENINGS DATA
Top/Depth: R=82 T=A 726#1 59#1 83= 54
Bottom/Depth: 84= 79
Diameter: 87= 12
Type: 85= S
Length: 89= [Blank]
Width: 88= 1.025
Top/Depth: R=82 T=A 726#2 59#1 83= [Blank]
Bottom/Depth: 84= [Blank]
Diameter: 67#1 [Blank]
Type: 85= [Blank]
Length: 89= [Blank]
Width: 88= [Blank]

CONSTRUCTION LIFT DATA
R=42 T=A 254#1
Lift Type: 43= S
Date: 38= 03-26-1998
Intake: 44= [Blank]
Power: 45= E
H.P.: 46= 20
Serial No.: 49= [Blank]

MISCELLANEOUS OWNR DATA
Date of Ownership: R=158 T=A 718#1 159= 03-26-1998
Owner Name: 161= GRACEWOOD FARMS

MISCELLANEOUS OTHER ID DATA
E-Log No.: R=189 T=A 736#1 190= [Blank]
Assigner: 191= M I S S D I S T

MISCELLANEOUS LOGS DATA
Log Type: R=198 T=A 739#1 199= D
Beg. Depth: 200= 0
End Depth: 201= 80
Log Type: R=198 T=A 739#2 199= [Blank]
Beg. Depth: 200= [Blank]
End Depth: 201= [Blank]

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=		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=	Type	703=	Discharge	150=
Meth. Dis.	152=	R	Static Water Level	154=	8	Source WL	155=	D	272=

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	30	Depth Bottom	92=	Unit ID	93=	112mRUA	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	0	10
med sand	10	30
med to cgsd	30	75
p-gravel	75	79
clay	79	