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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County WASHINGTON
 Agency _____

Well No. L126
 166A

WELL RECORD

Agency Code <u>U1S1C1S</u>	Site Id <u>1331141210905181101011</u>	Project No. <u>54</u>
Station Name <u>12=L126 CHALMERS HOBART</u>	Latitude <u>33 14 21 N</u>	Longitude <u>107 01 58 W</u>
Lat/Lon Ac. <u>11=SE</u>	Dist <u>6=25</u>	State <u>7=28</u>
County <u>8=1511</u>	Land Net <u>13=SWNW1/4 R1 E1 W1 R10 T1 W2</u>	
Location Map <u>14=SWNW1/4 LAKE MW</u>	Altitude <u>26=1110</u>	Met/Meas <u>17=A LG</u>
Accuracy <u>18=1st</u>	Hydrologic Unit <u>20=1081030209</u>	
Agency Use <u>803=1</u>	Date Invented <u>711=</u>	Station Type <u>4</u>
Data Type <u>804=</u>		
Instru. <u>805=</u>	Remarks <u>806=</u>	Relia. <u>3=C L M U</u>
Date of Construction <u>21=08/21/1995</u>	Well Use <u>23=W</u>	Water Use <u>24=H</u>
Primary Aquifer <u>714=Z4GKF</u>	Hole Depth <u>27=1480</u>	
Well Depth <u>28=1480</u>	Water Level <u>30=27</u>	Water Level Date <u>31=08/21/1995</u>
Method <u>34=</u>	Status <u>37=</u>	Source <u>33=D</u>

CONSTRUCTION DATA

Construction Date <u>60=08/21/1995</u>	Contractor <u>63=193</u>	Method <u>65=H</u>	Finish <u>66=S</u>
Name <u>SCHUDCO</u>			

CONSTRUCTION CASING DATA

Top/Casing <u>77=10</u>	Bot/Casing <u>78=120</u>	Diameter <u>79=14</u>
Top/Casing <u>77=120</u>	Bot/Casing <u>78=460</u>	Diameter <u>79=7</u>

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83=460</u>	Bot/Depth <u>84=1480</u>	Diameter <u>87=7</u>	Type <u>85=S</u>	Length <u>89=</u>	Width <u>88=10081</u>
Top/Depth <u>83=</u>	Bot/Depth <u>84=</u>	Diameter <u>87=</u>	Type <u>85=</u>	Length <u>89=</u>	Width <u>88=</u>

CONSTRUCTION LIFT DATA

Lift Type <u>43=S</u>	Date <u>38=08/21/1995</u>	Intake <u>44=1105</u>
Power <u>45=H</u>	H.P. <u>46=</u>	Serial No. <u>49=</u>

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159=08/21/1995</u>	Owner Name <u>161=CHALMERS HOBART</u>
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190=</u>	Assigner <u>191=M I S S I D I S T</u>
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MISCELLANEOUS PW DATA

R=192	T=A	738#1	Date of Measurement 1934 / /	Aquifer Sampled 195#	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 195#	So Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 195#	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200# 10	End Depth 201# 4810
R=198	T=A	739#2	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w W_L W_D \times$

R=114	T=A	730#1	Sec. Year 115# 1 9	End Year 116# 1 9	Agency Source 120#A	Freq. 118#
R=121	T=A	730#2	Sec. Year 115# 1 9	End Year 116# 1 9	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 / 21 / 1995	Type 703#A	Discharge 150# 118	Sp. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 400	Depth Bot. 92#	Unit Id 93# 1240CKFF	304#
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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
Topsoil	0	18
Clay	18	50
Sand - frag.	50	80
Clay	80	400
Sand	400	480