

TRANSMITTED FOR ADP

Coded By Q1/89
Checked By _____
Entered By VJ
Date 2/89

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County Washington
Agency _____
Well No. H147
146C

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>14332010410905322011</u>	Project No. <u>5</u>
Station Name <u>12 H147 DAVIS FARMS</u>	Latitude <u>9332064</u>	Longitude <u>1049105322</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=1511</u>	Land Net <u>13</u>	
Location Map <u>14=141010214</u>	Altitude <u>16=12d</u>	Met/Meas <u>17= A L M</u>
	Accuracy <u>18=15</u>	Hydrologic Unit <u>20=08103102107</u>

Agency Use <u>803= A I O</u>	Date Inventoried <u>711</u>	Station Type <u>Y</u>	Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3= C L M U</u>	<u>2= W X</u>

Date of Construction <u>21=01/10/11988</u>	Well Use <u>23= W</u>	Water Use <u>24= T</u>	Primary Aquifer <u>714= 112 M R V A</u>	Hole Depth <u>27= 1119</u>
Well Depth <u>28= 1117</u>	Water Level <u>30= 219</u>	Water Level Date <u>31=01/10/11988</u>	Method <u>34=</u>	Status <u>37=</u>
			Source <u>33= D</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60=01/10/11988</u>	Contractor <u>63=064</u>	Name <u>Layne</u>	Method <u>65= R</u>	Finish <u>66= S</u>
------	-----	-------	--	-----------------------------	-------------------	------------------------	------------------------

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77= 110</u>	Bot/Casing <u>78= 177</u>	Diameter <u>79= 12</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77=</u>	Bot/Casing <u>78=</u>	Diameter <u>79=</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83= 177</u>	Bot/Depth <u>84= 117</u>	Diameter <u>87= 12</u>	Type <u>85= S</u>	Length <u>89=</u>	Width <u>88= 1060</u>
R=82	T=A	726#2	59#1	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

R=42	T=A	254#1	Lift Type <u>43= T</u>	Date <u>38=01/10/11988</u>	Intake <u>44= 160</u>
Power <u>45= D</u>	H.P. <u>46= 140</u>	Serial No. <u>49=</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159=01/10/11988</u>	Owner Name <u>161= DAVIS FARMS</u>
-------	-----	-------	---	---------------------------------------

MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190=</u>	Assigner <u>191= M I S S I D I S T</u>
-------	-----	-------	--------------------------	---

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# *
R=192	T=A	738#3	Date of Measurement 193# / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *
R=198	T=A	739#1	Log Type 199# *	Beg. Depth 200# *	End Depth 201# *

MISCELLANEOUS NETWORK DATA

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# *
-------	-----	-------	---	---------------------------------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# / / *	Type 703# P F	Discharge 150# *	Sp. Capacity 272# *
-------	-----	--------------------	------------------------------------	------------------	-------------------------------------	------------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# *	Depth Bot. 92# *	Unit Id 93# *	304=P
------	-----	-------	--------------------------------	---------------------------------	--------------------------------------	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
------	-----	-------	---------------------------------------	------------

CLAY	0	32
FINE SAND	32	55
COARSE SAND	55	71
COARSE SAND & PEA GR.	71	103
COARSE SAND & GRAVEL	103	119