

WTO 6/96
 Coded By VA 2/96
 Checked By ~~924 07 29-96~~
 Entered By ~~28 1/2~~
 Date ~~7/96~~

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 349
 County Madison
 Agency

Well No. V56

WELL RECORD

Agency Code: U151C1S | Site Id: 113228101609101132170111 | Project No. 5411111111

Station Name: 12=NOELD LA RAY WATER | Latitude: 32281061 | Longitude: 1009101132171

Lat/Long Id. 11=570 | Dist. 6=28 | State 7=28 | County 2=0891 | Land Net 13=S\N\N\W\S\18\T\10\N\N\2\10\11\E\1

Location Map: 14=RIDGEMAN | Altitude: 16=3081 | Met/Meas: 17=A\L\W | Accuracy: 18=15 | Hydrologic Unit: 20=108106021021

Agency Use: 303=101 | Date Invented: 712= | Station Type: J | Data Type: 804=

Instr.: 305= | Remarks: | Rele.: 31=C\L\H\U | 32=

Date of Construction: 21=01/31/1986 | Well Use: 23=W | Water Use: 24=P | Primary Aquifer: 714=124RCKFF | Hole Depth: 27=1724

Well Depth: 28=1112 | Water Level: 30= | Water Level Date: 32= | Method: 34= | Status: 37= | Source: 33=

CONSTRUCTION DATA

Construction Date: 50=02/28/1986 | Contractor: 53=ZBZ | Name: Gunn | Method: 65=H | Finish: 66=S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77#1101	78#150101	79#16
R=76	T=A	725#2	59#2	77#14810	78#16712	79#13

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83#16712	84#17112	57#3	85=S	89#	88#
R=82	T=A	726#2	59#2	83#	84#	57#	85#	89#	88#

CONSTRUCTION LIFT DATA

R=82 | T=A | 254#1 | Lift Type: 43=S | Date: 38=02/28/1986 | Intake: 44=

Power: H.P. 45=1.46 | Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership: 159=02/28/1986 | Owner Name: 161=LA RAY WATER IMPV CO

MISCELLANEOUS OTHER ID DATA

E-Log No. 190=349 | Assigned: 191=M | I | S | S | D | S | I | I

MISCELLANEOUS DW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196700010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196700095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196700100	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 EL	Sec. Depth	2002	End Depth	2012
R=198	T=A	739#2	Log Type	1994	Sec. Depth	2002	End Depth	2012

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD *

R=124	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184
R=124	T=A	730#2	Sec. Year	1154	End Year	1164	Agency Source	1174	Freq.	1184

MISCELLANEOUS REMARKS DATA

R=123	T=A	311#1	Date of Remarks	1844	Remarks	1854
-------	-----	-------	-----------------	------	---------	------

DISCHARGE DATA

R=166	T=A	Pump/Flow	147#1	Date	1988 02/28/1996	Type	783 P	Discharge	1554	So. Capacity	2724
-------	-----	-----------	-------	------	-----------------	------	-------	-----------	------	--------------	------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914	Depth Bot.	924	Unit Id	934	304
------	-----	-------	-----------	-----	------------	-----	---------	-----	-----

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004	1034
------	-----	-------	-------------	------	------

well at end of Moss Lake

pH = 7.3
 Fe = 0.1
 Mn = .031
 Color = none