

Coded By Q 3/15/90
 Checked By MS 6-17-91
 Entered By LSG
 Date 06-13-91

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 205
 County FORREST
 Agency

Well No. D133
312D

WELL RECORD

Agency Code: U S G S Site Id: 13112021908911910011 Project No.: 5

Station Name: 12 D133 ZIEONI CHEM CO Latitude: 931120219 Longitude: 10408191191010

Lat/Long Ac.: 11 S T M Dist: 6-28 State: 7-28 County: 8-035 Land Net: 13 SE ME S105 T104 N1 R13 W

Location Map: 14 HAITT MEDBURG Altitude: 16 1165 Met/Meas: 17 A L M Accuracy: 18 15 Hydrologic Unit: 20 013117010014

Agency Use: 803 A I O Date Inventoried: 711 / / Station Type: Y Data Type: 804

Instru.: 805 Remarks: 806 Relia.: 3 C L M U 2 W X

Date of Construction: 21 03 / 07 / 1990 Well Use: 23 W Water Use: 24 N Primary Aquifer: 714 122 C T H L Hole Depth: 27 17119

Well Depth: 28 1654 Water Level: 30 56 31 Water Level Date: 31 07 / 10 / 1990 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA

Construction Date: 60 07 / 10 / 1990 Contractor: 63 1814 Name: Griner Method: 65 H Finish: 66 G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77 110</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77 1532</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83 16114</u>	<u>84 1654</u>	<u>87 14</u>	<u>85 S</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>84</u>	<u>87</u>	<u>85</u>

CONSTRUCTION LIFT DATA

Power: 45 F H.P.: 46 1301 Serial No.: 49

Lift Type: 43 S Date: 38 07 / 10 / 1990 Intake: 44 12318

MISCELLANEOUS OWNER DATA

Date of Ownership: 159 07 / 10 / 1990 Owner Name: 161 ZIEONI CHEM CO

MISCELLANEOUS OTHER ID DATA

E-Log No.: 190 2105 Assigner: 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934 / *	Aquifer Sampled	1954 *	Temp	196#00010	Value	1974 *
R=192	T=A	738#2	Date of Measurement	1934 / *	Aquifer Sampled	1954 *	Sp Cond	196#00095	Value	1974 *
R=192	T=A	738#3	Date of Measurement	1934 / *	Aquifer Sampled	1954 *	pH	196#000400	Value	1974 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994E *	Req. Depth	2004 501 *	End Depth	2014 1719 *
R=198	T=A	739#1	Log Type	1994D *	Req. Depth	2004 101 *	End Depth	2014 1719 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year	1154 9 *	End Year	1164 9 *	Agency Source	120=A	117# *	Freq.	1184 *
R=121	T=A	730#2	Beg. Year	1154 9 *	End Year	1164 9 *	Agency Source	117# *	Freq.	1184 *	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 / *	Remarks	1854 *
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484 011 1011 1119101 *	Type	7034P *	Discharge	1504 1215 *	Sp. Capacity	2724 19 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 5801 *	Depth Bot.	924 *	Unit Id	934 121214THLI *	3hrs.	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 *	1034 *
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(Test Hole #1 for well #7)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
CLAY	0	90	SAND	610	672
SAND + CLAY STAS.	90	247	CLAY, SAND + ROCKS	672	719
SAND/FINE CLAY STAS.	247	307			
CLAY	307	347			
SAND + CLAY STAS.	347	365			
SAND	365	415			
SAND + CLAY STAS.	415	435			
SAND	435	510			
CLAY	510	570			
SAND	570	600			
CLAY	600	610			