

Coded By BRR 7/94
 Checked By GRY 1-20-95
 Entered By JTA
 Date 1/17/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. P 74
296 A

E-Log No. _____
 County WAYNE
 Agency _____

WELL RECORD

Agency Code U1S1G1S Site Id 1431131731810181821813141011 Project No. 54

Station Name 12= P101714 T/T/MDX/1S14/L2/L11VIA/M Latitude 9-31 131713181 Longitude 10401818121813141

Lat/Long Ac. 11= S E T M Dist 6=29 State 7=29 County 8= 15131 Land Net 13= 1111S121711018WR101SW

Location Map 14= A14U1K161A Altitude 16= 21210 Met/Meas 17= A L M Accuracy 18= 1101 Hydrologic Unit 20= 0131117010101

Agency Use 303= A I D Date Inventoried 711= / / Station Type 4 Data Type 804=

Instru. 305= Remarks 806= Relia. 3= C L M (U) 2= W X

Date of Construction 21= 051/12/11/191914 Well Use 23= W Water Use 24= S Primary-Aquifer 714= 1213V1K1B1G1 Hole Depth 27= 12191517

Well Depth 29= 12191517 Water Level 30= 15121 Water Level Date 31= 0151/12/11/191914 Method 34= Status 37= Source 33= D1

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60= 0151/12/11/191914 Contractor 63= 210151 Method 65= H H Finish 66= X1
 Name CARRS WELL

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= 1110</u>
<u>78</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>78= 121616</u>
<u>79</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>79= 141</u>
<u>79</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>79= 1111</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= 121616</u>	<u>84= 12191517</u>	<u>87= 141</u>	<u>85= X1</u>
<u>88</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

R=42 T=A 254#1 Lift Type 43= S Date 38= 0151/12/11/191914 Intake 44= 11101517

Power 45= H H.P. 46= Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159= 0151/12/11/191914 Owner Name 161= T/T/MDX/1S14/L2/L11VIA/M

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190= Assigner 191= M I S S | O I S T

MISCELLANEOUS QM 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#00400	Value 1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Seq. Depth 2004 10	End Depth 2014 121915
R=198	T=A	739#1	Log Type 199#	Seq. Depth 2004	End Depth 2014

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Req. Year 1154 9 .	End Year 1164 9 .	Agency Source 120=A 117#	Freq. 118# .
R=121	T=A	730#2	Req. Year 1154 9 .	End Year 1164 9 .	Agency Source 117#	Freq. 118# .

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	147#1	Date 148-015 / 1211 / 1191914	Type 703# @A	Discharge 1504 1410	So. Capacity 2724
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 121616	Depth Bot. 924	Unit Id 934 121311K1K1G1	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004	1034 .
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214 NE of Progress

YIELDED 40 GPM W/ DD
OF 3' AFTER 2 HRS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
GR. S. CLAY	0	3
S.D. S. "	5	10
PR. S. "	10	39
ROCK	39	40
MED. CR. WH. SD.	40	58
CLAY	58	59
7/8" MED. SP.	59	103
CLAY	103	119
3/4" MED. SP.	110	127
CLAY	127	131
MED. WH. SD.	131	142
1/8" S.D. & CLAY	142	150
GR. CLAY	150	160
PR. CLAY	160	169
PR. S. SD	169	179
PR. STRATUM	179	210
CL. CLAY	210	251
ROCK	251	252
GR. CLAY	252	261
ROCK	261	261
H.D. CLAY	261	313

IF MORE SPACE IS NEEDED USE BACK