

Coded By Q 1/89
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 146
County LINCOLN
Agency _____

Well No. G206

288C

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>13113244109102729011</u>	Project No. <u>5111111111</u>
Station Name <u>12 G2061 BRD KHAVIEN</u>		Latitude <u>931132141</u>
		Longitude <u>104091021712191</u>
Lat/Long Ac. <u>11 S F M</u>	Dist <u>6-28</u>	State <u>7-28</u>
County <u>8-01815</u>	SE NW Land Net <u>13 N E S W S 25 T 07 N R 07 E</u>	<u>20' W of Cementerator at plant</u>
Location Map <u>14-1310101KHAVIEN</u>	Altitude <u>16-4371</u>	Met/Meas <u>17-ALM</u>
	Accuracy <u>18-15</u>	Hydrologic Unit <u>20-031181010151</u>

Agency Use <u>803 A I O</u>	Date Inventoried <u>71106/28/11989</u>	Station Type <u>Y</u>	Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3-CLM U</u>	<u>2-W X</u>

Date of Construction <u>21-06/28/11989</u>	Well Use <u>23-W</u>	Water Use <u>24-H</u>	Primary Aquifer <u>714-121CRNL</u>	Hole Depth <u>27-21061</u>
Well Depth <u>28-1142</u>	Water Level <u>30-1101</u>	Water Level Date <u>31-04/01/11990</u>	Method <u>34-1</u>	Status <u>37-1</u>
			Source <u>33-D</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60-04/01/11990</u>	Contractor <u>63-1814</u>	Name <u>Griner</u>	Method <u>65-H</u>	Finish <u>66-S</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77-1101</u>	Bot/Casing <u>78-11021</u>	Diameter <u>79-161</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77-1101</u>	Bot/Casing <u>78-11021</u>	Diameter <u>79-141</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83-11021</u>	Bot/Depth <u>84-11421</u>	Diameter <u>87-161</u>	Type <u>85-S</u>	Length <u>89-111</u>	Width <u>88-101</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83-1111</u>	Bot/Depth <u>84-1111</u>	Diameter <u>87-111</u>	Type <u>85-1</u>	Length <u>89-111</u>	Width <u>88-111</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43-S</u>	Date <u>38-04/01/11990</u>	Intake <u>44-110101</u>	
Power <u>45-E</u>	H.P. <u>46-13</u>	Serial No. <u>49-1111111111</u>				

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159-04/01/11990</u>	Owner Name <u>161-BROOKHAVEN</u>
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190-114101</u>	Assigner <u>191-M I S S I D I S T</u>
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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#00400	Value 1974 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#F *	Beg. Depth 2004 42 *	End Depth 2014 206 *
R=198	T=A	739#1	Log Type 199#D *	Beg. Depth 2004 10 *	End Depth 2014 144 *

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 04 / 10 / 11990 *	Type 703#P	Discharge 1504 150 *	Sp. Capacity 2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 102 *	Depth Bot. 924 *	Unit Id 934 21 CRINLI	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 *	1034 *
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(Sewage treatment Plant)

54'dd @ 85gpm

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP SOIL	0	2
CLAY, Red	2	38
SAND	38	44
CLAY	44	102
SAND + phosmud	102	144