

Coded By BRR 9/93
 Checked By 9/23/94
 Entered By [Signature]
 Date 9/21/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. G 248

E-Log No. _____
 County LINCOLN
 Agency _____

WELL RECORD

Agency Code U S G S Site Id 1311313214191021812101011 Project No. 5

Station Name 12 G2481 WADIE DITCH HARRIS Latitude 9311313214 Longitude 10709102181210

Lat/Long Ac. 11 S (E) T M Dist 6=28 State 7=28 County 8=01815 Land Net 13 1111S12131T10D W1R10171ET

Location Map 14 BR10101K11A1U1EM Altitude 16 4140 Met/Meas 17 A L (M) Accuracy 18 11101 Hydrologic Unit 20 0131181010101ST

Agency Use 803 A I (0) Date Inventoried 711 / / Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M (D) 2 X

N. JACKSON ST
 BROOK HAVEN

Date of Construction 21 12/10/61/11/9/89 Well Use 23 W1 Water Use 24 H Primary Aquifer 714 12121710K W1 Hole Depth 27 119101

Well Depth 28 11819 Water Level 30 150 Water Level Date 31 12/10/61/11/9/89 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 12/10/61/11/9/89 Contractor 63 06161 Method 65 H1 Finish 66 G1

CONSTRUCTION CASING DATA

R= <u>76</u>	T= <u>A</u>	<u>725#1</u>	<u>59#1</u>	Top/Casing <u>77 11101</u>	Bot/Casing <u>78 11161</u>	Diameter <u>79 141</u>
R= <u>76</u>	T= <u>A</u>	<u>725#2</u>	<u>59#1</u>	Top/Casing <u>77 11111</u>	Bot/Casing <u>78 11111</u>	Diameter <u>79 111</u>

CONSTRUCTION OPENINGS DATA

R= <u>82</u>	T= <u>A</u>	<u>726#1</u>	<u>59#1</u>	Top/Depth <u>83 11161</u>	Bot/Depth <u>84 11181</u>	Diameter <u>87 14</u>	Type <u>85 S</u>	Length <u>89 111</u>	Width <u>88 1011</u>
R= <u>82</u>	T= <u>A</u>	<u>726#2</u>	<u>59#1</u>	Top/Depth <u>83 11111</u>	Bot/Depth <u>84 11111</u>	Diameter <u>87 111</u>	Type <u>85 1</u>	Length <u>89 1111</u>	Width <u>88 1111</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 12/10/61/11/9/89 Intake 44 11001

Power 45 15 H.P. 46 11115 Serial No. 49 11111111

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 12/10/61/11/9/89 Owner Name 161 WADIE DITCH HARRIS

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 111 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#00400	Value	1974 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Req. Depth	2004 10 *	End Depth	2014 19 10 *
R=198	T=A	739#1	Log Type	199#	Req. Depth	2004 *	End Depth	2014 *

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Beg. Year	1154 *	End Year	1164 *	Agency Source	120=A	117#	Freq.	118# *
R=121	T=A	730#2	Beg. Year	1154 *	End Year	1164 *	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	Pump Flow	147#1	Date	1484 12 10 6 11 19 8 9 *	Type	703#(P)	Discharge	1504 25 *	So. Capacity	2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 5 5 *	Depth Bot.	924 *	Unit Id	934 12 2 10 10 *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 *	1034 *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	1	38
Sand + Gravel	38	58
Clay	58	155
Sand	155	180
Sand + Clay	180	190

1 mi SW of BROOK HAVEN

YIELDED 25 GPM W/D
OF 10' AFTER 2 HRS PUMPING.