

2720

Coded By DEB
Checked By Jan 7-15-91
Entered By LSG
Date 06-24-91

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. R30

E-Log No. _____
County JASPER
Agency _____

WELL RECORD

Agency Code: U S G S Site Id: 143148321089118107011 Project No.: 57

Station Name: 12-R0301 C10H101 R1E1S10W1R1C1E1S1 T1M1C1 Latitude: 9-314813121 Longitude: 10-018191181017

Lat/Long Ac.: 11-S F T M Dist: 6-28 State: 7-28 County: 8-06111 Land Net: 13-61E1M1E1S1Z1B1T11101N1R113W1

Location Map: 14-1S10S101 1Q1W1A101 Altitude: 16-35101 Met/Meas: 17-A L M Accuracy: 18-1 1st Hydrologic Unit: 20-103117101010141

Agency Use: 803-A I O Date Inventoried: 711 Station Type: 4 Data Type: 804

Instru.: 805 Remarks: 806 Relia.: 3-CLM U 2-X

Date of Construction: 21-12-1181-11919101 Well Use: 23-W Water Use: 24-Z Primary Aquifer: 714-112121CTM L Hole Depth: 27-111815

Well Depth: 28-11810 Water Level: 30-13101 Water Level Date: 31-112-11181-11919101 Method: 34-1 Status: 37-1 Source: 33-D

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CONSTRUCTION DATA

Construction Date: 60-12-11181-11919101 Contractor: 63-118141 Name: GRINES Method: 65-H Finish: 66-SI

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</u> <u>1110</u>	<u>78</u> <u>11810</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u> <u>1111</u>	<u>78</u> <u>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</u> <u>11410</u>	<u>84</u> <u>11810</u>	<u>85-S</u>	<u>89</u> <u>111</u>	<u>88</u> <u>101101</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u> <u>1111</u>	<u>84</u> <u>1111</u>	<u>85-S</u>	<u>89</u> <u>111</u>	<u>88</u> <u>1111</u>

CONSTRUCTION LIFT DATA

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

Lift Type: 43-A Date: 38-12-11181-11919101 Intake: 44

MISCELLANEOUS OWNER DATA

Date of Ownership: 159-112-11181-11919101 Owner Name: 161-C10H101 R1E1S10W1R1C1E1S1 T1M1C1

MISCELLANEOUS OTHER ID DATA

E-Log No.: 190 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	1994 *	Beg. Depth	2004 10 *	End Depth	2014 185 *
R=198	T=A	739#1	Log Type	1994 *	Beg. Depth	2004 *	End Depth	2014 *

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

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 12 / 18 / 19 10 *	Type	703# P	Discharge	1504 170 *	Sp. Capacity	2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 18 *	Depth Bot.	924 18 0 *	Unit Id	934 2 2 C T H L *	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
sand, clay	0	105
clay	105	127
sand, clay	127	148
sand	148	180
clay	180	185