

Coded By BRR 1193  
 Checked By 02-06-30-92  
 Entered By RJK  
 Date 6-93

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County JASPER  
 Agency \_\_\_\_\_

Well No. 015  
273A

WELL RECORD

Agency Code U I S I G S Site Id 13112170180189110531011 Project No. 54

Station Name 12 ENGR/IST EXETERA DR/11/21/WIG Latitude 9311217081 Longitude 10401819110513

Lat/Long Ac. 11 S/T M Dist 6-25 State 7-28 County 8-06/11 SW NE Land Net 13 NWWW SIZI 8 TIC/1 W R I I I E I

Location Map 14 121A I K I E I C O M I D Altitude 16 2185 Met/Meas 17 A L B Accuracy 18 11101 Hydrologic Unit 20 031171 d d a s T

Agency Use 903 A I A Date Invented 711 / / Station Type J Data Type 804

Instr. 905 Remarks 806 Relia. 3 C L M U 24 X

# I. N. YELVERTON  
 500'S E 1150'E NW/4

Date of Construction 21 04/09/11/1992 Well Use 23 W Water Use 24 Z Primary Aquifer 714 1231 F R I H L Hole Depth 27 1209

Well Depth 29 1200 Water Level 30 H I S T Water Level Date 31 04/09/11/1992 Method 34 \* Status 37 Source 33 D I R. G. S U P P L Y

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 04/10/1992 Contractor 63 41021 Name GRIFFITH Method 65 #1 Finish 66 0

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>77 110</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>83 110</u>	<u>85 X</u>	<u>89</u>	<u>88</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 04/09/11/1992 Intake 44

Power H.P. 45 E 46 15 Serial No. 49

MISCELLANEOUS OWNER DATA

R=158 T=A 719#1 Date of Ownership 159 04/09/11/1992 Owner Name 161 ENGR/IST EXETERA DR/11/21/WIG

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 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 195#                 .	Temp 196#00010	Value 197#         .
R=192	T=A	738#2	Date of Measurement 1934     /     /         .	Aquifer Sampled 195#                 .	So Cond 196#00095	Value 197#         .
R=192	T=A	738#3	Date of Measurement 1934     /     /         .	Aquifer Sampled 195#                 .	pH 196#00000	Value 197#         .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D   .	Sec. Depth 200#         10   .	End Depth 201#   20   0   .
R=198	T=A	739#1	Log Type 199#   .	Sec. Depth 200#           .	End Depth 201#           .

MISCELLANEOUS NETWORK DATA *T06 = QW WL WD \**

R=114	T=A	730#1	Sec. Year 115#     9     .	End Year 116#     9     .	Agency Source 120=A#   117#         .	Freq. 118#   .
R=121	T=A	730#2	Sec. Year 115#     9     .	End Year 116#     9     .	Agency Source 117#         .	Freq. 118#   .

MISCELLANEOUS REMARKS DATA

R=185	T=A	311#1	Date of Remarks 184#     /     /         .	Remarks 185#   .
-------	-----	-------	---	---------------------

DISCHARGE DATA

R=146	T=A	<i>Pump</i> Flow 147#1	Date 148#04     /   09     /   1999   2   .	Type 703#P#	Discharge 150#       170   .	So. Capacity 272#         .
-------	-----	------------------------------	--	----------------	---------------------------------	--------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#     16   19   .	Depth Bot. 92#         .	Unit Id 93#   123   BIFRAH   .	304# =
------	-----	-------	----------------------------------	-----------------------------	-----------------------------------	--------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#             .	103#   .
------	-----	-------	-----------------------------------	----------

6mi SE of BAYSPRINGS

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Sand	16	20
Hard Clay	20	85
Clay shale	85	120
Clay	120	160
Sand	160	200