

Coded By 03/93 BRK
Checked By 06-30-93
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Date 16-93

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 798
County JASPER
Agency

Well No. E24
25-20

WELL RECORD

Agency Code U S G S	Site Id 1 4 3 2 0 3 4 3 0 8 9 1 1 8 1 0 3 P 1 1	Project No. 5		
Station Name 12 E O Z H R O B E R T S P I E C O F A R M		Latitude 9 3 2 1 0 3 4 3	Longitude 1 0 4 0 1 8 1 9 1 1 8 1 0 3	
Lat/Long Ac. 1 1 S F M	Dist 6 = 28	State 7 = 28	County 8 = 0 6 1	Cntr W/2 Land Net 13 = N E N E S 3 1 1 T 0 3 N R 1 1 0 E
Location Map 14 = 1 1 0 1 0 1 1 1 1	Altitude 16 = 3 5 5 5	Met/Meas 17 = A L M	Accuracy 18 = 1 1 0	Hydrologic Unit 20 = 1 2 1 7 1 0 1 0 1
Agency Use 803 = A I 0	Date Inventoried 7 1 1 / / /	Station Type 4	Data Type 804 =	

Instru. 805 =	Remarks 806 =	Relia. 3 = C L M U	2 = W X		
Date of Construction 21 = 0 2 / 2 5 / 1 1 9 9 3		Well Use 23 = W	Water Use 24 = H	Primary Aquifer 714 = 1 2 4 G C K F	Hole Depth 27 =
Well Depth 28 = 5 2 0	Water Level 30 = 2 9	Water Level Date 31 = 0 3 / 1 0 1 1 / 1 1 9 9 3	Method 34 =	Status 37 =	Source 33 = 1

CONSTRUCTION DATA

R=58	T=A	723#1	60 = 0 3 / 1 0 1 1 / 1 1 9 9 3	Contractor 63 = H 1 0	Name A-1 Drilg.	Method 65 = H	Finish 66 =
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77 = 0	Bot/Casing 78 = 2 3 1	Diameter 79 = 14
R=76	T=A	725#2	59#1	Top/Casing 77 = 2 3 1	Bot/Casing 78 = 5 0 5	Diameter 79 = 12

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth 83 = 5 0 5	Bot/Depth 84 = 5 2 0	Diameter 87 = 12	Type 85 = S	Length 89 =	Width 88 = 10 10 6
R=82	T=A	726#2	59#1	Top/Depth 83 =	Bot/Depth 84 =	Diameter 87 =	Type 85 =	Length 89 =	Width 88 =

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type 43 = S	Date 38 = 0 3 / 1 0 1 1 / 1 1 9 9 3	Intake 44 = 1 1 0 5
Power 45 = E	H.P. 46 =	Serial No. 49 =			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159 = 0 3 / 1 0 1 1 / 1 1 9 9 3	Owner Name 161 = H A R M O I N R O B E R T S
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190 = 2 9 8	Assigner 191 = M I S S D I S T
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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 / / / / / / / / .	Sp Cond 196#00095	Value 197 / / / / .
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / .	Aquifer Sampled 195 / / / / / / / / .	pH 196#00400	Value 197 / / / / .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Req. Depth 200# 1270	End Depth 201# 1540
R=198	T=A	739#1	Log Type 199#D	Req. Depth 200# 101	End Depth 201# 1540

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w \cdot W_L \cdot W_D \cdot *$

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# / / / / / / / / .	Remarks 185#
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# 03 / 01 / 1993	Type 703# 0 F	Discharge 150# 1123	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1507	Depth Bot. 92# 1524	Unit Id 93# 1214CKFF	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay, lt gray-tan	0	22	Sandy (btw @ 490)	490	501
Clay, dark gray	22	56	Clay, stiff	505	507
Clay, gray-green	56	265	Sand	507	522
Clay, sandy	265	320	Clay	522	540
Clay, gray	320	342			
Clay, w heavy streaks	342	346			
Clay, brown	346	385			
Sand, v fine	385	421			
Clay, sandy	421	470	MAR 25 1993		
Clay, sand streaks	470	480			
Clay, sandy	480	480			

IF MORE SPACE IS NEEDED, USE BACK