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Coded By 85/98
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Date 2/28/98

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. ref #57
County CHOCTAW
Agency

Well No. D43

WELL RECORD

Agency Code U S G S	Site Id 1-33223708911252011	Project No. 54
Station Name 12-D043 CRSS	Latitude 9-3322371	Longitude 10-08911252
Lat/Long Ac. 11-S F T M	Dist 6-28	State 7-28
County 8-019	Land Net 13-NEISES35T118N1R1N0E2	
Location Map 14-REFORM	Altitude 16-585	Met/Meas 17-A L M
Accuracy 18-15	Hydrologic Unit 20-08061012011	
Agency Use 803-A I O	Date Inventoried 711- / /	Station Type 4 Y
Data Type 804-		

Instru. 905- 806-	Remarks	Relia. 3- C L M U	2- W X
Date of Construction 21-01/15/1998	Well Use 23-W	Water Use 24-H	Primary Aquifer 26-12AWLRKLN
Hole Depth 27-420	Well Depth 28-380	Water Level 30-220	Water Level Date 31-01/15/1998
Method 34-	Status 37-	Source 33-D	

CONSTRUCTION DATA

Construction Date 60-01/15/1998	Contractor 63-184	Name Griner	Method 65-H	Finish 66-P
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CONSTRUCTION CASING DATA

Top/Casing 77- 01	Bot/Casing 78- 340	Diameter 79- 4
Top/Casing 77-	Bot/Casing 78-	Diameter 79-

~~Prod. well #1~~

CONSTRUCTION OPENINGS DATA

Top/Depth 83- 340	Bot/Depth 84- 380	Diameter 87- 4	Type 85- P	Length 89-	Width 88-
Top/Depth 83-	Bot/Depth 84-	Diameter 87-	Type 85-	Length 89-	Width 88-

CONSTRUCTION LIFT DATA

Lift Type 43- S	Date 38-01/15/1998	Intake 44-
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Power 45- E	H.P. 46- 5	Serial No. 49-
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MISCELLANEOUS OWNER DATA

Date of Ownership 159-01/15/1998	Owner Name 161- CRSS INC
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Applicant: Choctaw Generation Limited Partnership

MISCELLANEOUS OTHER ID DATA

E-Log No. 190-057	Assigner 191- M I S S D I S T
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Owner:
Choctaw County Economic
Development District

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 / .	Seq. Depth 2004 / / / / / .	End Depth 2014 / / / / / .
R=198	T=A	739#1	Log Type 1994 / .	Seq. Depth 2004 / / / / / .	End Depth 2014 / / / / / .

MISCELLANEOUS NETWORK DATA $T_{06} = QW \quad WL \quad W \quad D \quad *$

R=114	T=A	730#1	Rec. Year 1154 / / / / .	End Year 1164 / / / / .	Agency Source 120=A 117# / / / / .	Freq. 118# / .
R=121	T=A	730#2	Rec. 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 01 / 15 / 1998 .	Type 703# (P)	Discharge 1504 / / 50 / .	Sp. Capacity 2724 / / / / / .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 3009 / .	Depth Bot. 924 3009 / .	Unit Id 934 12444444 .	304#
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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 and gravel	0	43
Clay with lignite & sand	43	304
Sand	304	420

T=19.5
pH=6.58
Sp Cond = 234

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.