

Coded By BRR-2197
 Checked By WPA 4-8-97
 Entered By RJK
 Date 2/4/97

U.S. GEOLOGICAL SURVEY
 WATER RESOURCE DIVISION
 MISSISSIPPI DISTRICT

Well No. G 289

E-Log No. _____
 County WASHINGTON
 Agency _____

145D

WELL RECORD

Agency Code: U151GIS1 **Site Id:** 13311810181091101015161011 **Project No.:** 54 | | | | | | | |

Station Name: 1261218191 ARKIANA AGRIC | | | | | | | | | | **Latitude:** 33311810181 **Longitude:** 10401911101015104

Lat/Long E-C: 111 S 01 W **Dist:** 6=25 **State:** 7=28 **County:** 2=1511 **Land Net:** 13= W1E1S1W1S1Z1T111 D1W1R1D181W1

Location Map: 14= W1A1Y1S1T111D1E1 | | | | | | | | | | **Altitude:** 16= 11/151 **Met/Meas:** 17= 2 L (S) **Accuracy:** 18= 1 1st **Hydrologic Unit:** 20= 10810310202091

Agency Use: 303= A I (C) **Date Invented:** 711= | | / | | / | | | | | | | | **Station Type:** 4 | | | | Y | **Date Type:** 804= | | | | | | | | | |

Instr.: 305= | **Remarks:** 206= | | | | | | | | | | | | | | | | **Relis.:** 3= C L W (U) **2= (S)**

Date of Construction: 21= 091 / 1241 / 1199161 **Well Use:** 23= W1 **Water Use:** 24= Q1 **Primary Aquifer:** 714= 11121m1R1V1A1 | | **Hole Depth:** 27= | 1810 |

Well Depth: 25= | 1810 | **Water Level:** 30= | | | | | | | | | | **Water Level Date:** 31= | | / | | / | | | | | | **Method:** 34= | . | **Status:** 37= | . | **Source:** 33= | . |

CONSTRUCTION DATA

Construction Date		Contractor		Method	Finish
R=58	T=A	723#1	60=091 / 1241 / 1199161	65= R1	66= G1
		Name <u>SCHUD CO</u>			

CONSTRUCTION CASING DATA

Top/Casing		Bot/Casing		Diameter
R=75	T=A	725#1	59#1	774 101 784 1601 794 101
R=75	T=A	725#2	59#2	774 784 794

CONSTRUCTION OPENINGS DATA

Top/Depth		Bot/Depth		Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	534 1601	544 1819	574 101	85= S1 - 89= 88= 101312
R=82	T=A	726#2	59#2	534	544	574	85= . 89= 88=

CONSTRUCTION LIFT DATA

R=82 T=A 254#1 Lift Type 434 S1 Date 38=0191 / 1241 / 1199161 Intake 44= | 1610 |

Power H.P. Serial No.

45= 46= 1/151 49= | | | | | | | |

MISCELLANEOUS OWNER DATA

Date of Ownership		Owner Name
R=158	T=A	718#1 1591019 / 1241 / 1199161 161 ARKIANA AGRIC

MISCELLANEOUS OTHER ID DATA

E-Log No.		Assigner
R=189	T=A	736#1 1901 191# M 1 5 5 1 0 1 5 1

MISCELLANEOUS DATA

R=192	T=A	73871	Date of Measurement	1994	1/1/	Aquifer Sampled	1954	Temp	196700010	Value	1974
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R=192	T=A	73872	Date of Measurement	1994	1/1/	Aquifer Sampled	1954	So Cond	196700095	Value	1974
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R=192	T=A	73873	Date of Measurement	1994	1/1/	Aquifer Sampled	1954	pH	196700000	Value	1974
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MISCELLANEOUS LOGS DATA

R=192	T=A	73941	Log Type	1994	200	End Depth	201	1810
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R=192	T=A	73942	Log Type	1994	200	End Depth	201	
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MISCELLANEOUS NETWORK DATA 706 = GW WL WD *

R=116	T=A	73071	Sec. Year	1154	1164	Agency Source	1174	Freq.	1184
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R=121	T=A	73072	Sec. Year	1154	1164	Agency Source	1174	Freq.	1184
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MISCELLANEOUS REMARKS DATA

R=123	T=A	31171	Date of Remarks	184	185	Remarks	
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DISCHARGE DATA

R=146	T=A	14771	Date	1991/12/14/1199/16	Type	703	Discharge	150	Sp. Capacity	372
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GEOHYDROLOGIC DATA

R=90	T=A	72171	Depth Top	91	1316	Depth Bot.	92	1810	Unit Id	93	1121/11/11/11/11/11	304
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HYDRAULIC DATA

R=98	T=A	79071	Unit Tested	100	103
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4 mi S. OF GREENVILLE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Gravel	0	20
Hard clay	20	36
fine sand	36	45
Coarse sand & p. gravel	45	50
clay	50	