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U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 337  
County COPAH  
Agency

Well No. 011

WELL RECORD

Agency Code: U S G S Site Id: 13148319090311511011 Project No.: 54

Station Name: 0011 COPAH W IA Latitude: 9314839 Longitude: 104910311511

Lal/Long: 1 50 M Dist: 6-28 State: 7-28 County: 8-0291 Land Net: 13 SW NW S29 T110N R07E

Location Map: SPYRNA Altitude: 16 380 Met/Meas: 17 A L M Accuracy: 18 15 Hydrologic Unit: 20 01810161021031

Agency Use: 8103 A I D Date Invented: 711 Station Type: 4 Data Type: 804

Instru.: 915 Remarks: 836 Relia.: 3 C L M U 2 W X

Date of Construction: 2 10 05 11 99 14 Well Use: 23 W Water Use: 24 P Primary Aquifer: 714 1 22 C T H L Hole Depth: 27 1678

Well Depth: 21 554 Water Level: 30 132 Water Level Date: 31 03 127 11 99 15 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA

Construction Date: 60 03 127 11 99 15 Contractor: 63 455 Name: Herndon Method: 65 H Finish: 66 G

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77 110</u>	<u>78 5116</u>	<u>79 112</u>
<u>R=76 T=A 725#2 59#1 77 462</u>	<u>78 5116</u>	<u>79 10</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83 5116</u>	<u>84 1554</u>	<u>87 10</u>	<u>85 S</u>	<u>89 11</u>	<u>88 1020</u>
<u>R=82 T=A 726#2 59#1 83</u>	<u>84</u>	<u>87</u>	<u>85</u>	<u>89</u>	<u>88</u>

CONSTRUCTION LIFT DATA

F=42 T=A 254#1 Lift Type: 43 T Date: 38 03 127 11 99 15 Intake: 44 1330

Power: 45 E H.P.: 46 30 Serial No.: 49

MISCELLANEOUS OWNER DATA

Date of Ownership: 159 03 27 11 99 15 Owner Name: 161 COPAH W IA

MISCELLANEOUS OTHER ID DATA

E-Log No.: 190 337 Assigner: 191 M I S S I D I S T

1=189 T=A 736#1 190 337 191 M I S S I D I S T Bayou Pierre #1

MISCELLANEOUS QM DATA

R=152	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196#00010	Value	1974
R=197	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=191	T=A	739#1	Log Type	199#E	Geo. Depth	200#160	End Depth	201#167
R=190	T=A	739#1	Log Type	199#D	Geo. Depth	200#110	End Depth	201#147

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=116	T=A	730#1	Beq. Year	115#4	End Year	116#4	Agency Source	120#A	117#	118#
R=121	T=A	730#2	Beq. Year	115#4	End Year	116#4	Agency Source	117#	118#	

MISCELLANEOUS REMARKS DATA

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

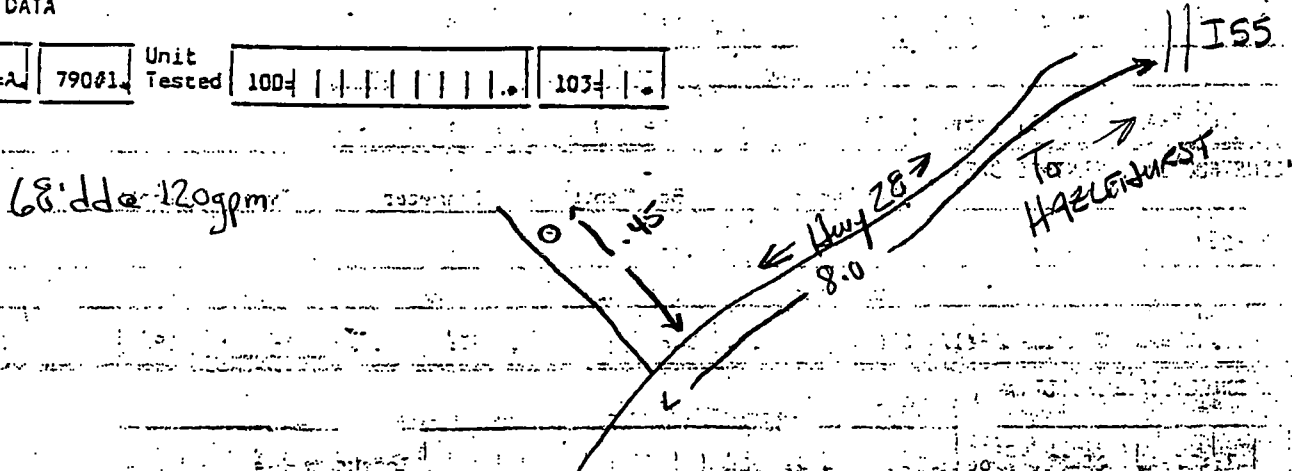
R=146	T=A	Pump/Flow	147#1	Date	148#3/27/1995	Type	703#P	Discharge	150#1222	So. Capacity	272#110
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#513	Depth Bot.	92#554	Unit Id	93#122CTH4	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#	103#
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Clay				79
Sand				85
Clay	47	65	Blue Clay	48
	65	120	Sand	48
Clay Sand			Blue Clay	50
Sand	120	142	Sandy Blue Clay	50
Sand & Blue	152	201	"Hard"	50