

Coded By 0 3/96  
 Checked By 04/05/96  
 Encared By 2/2/96  
 Date 3/96

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 1  
 County Harrison  
 Agency Harrison

Well No. 1K356  
393A

WELL RECORD

Agency Code U1S1G1S Site Id 130121412110891018116011 Project No. 501471

Station Name 12 K356 HALENS ANTIO SALVAGE Latitude 9 31 01 21 41 21 11 Longitude 10 08 19 08 11 16

Loc./Long Ac. 11 3 0 1 M Disc 6=29 State 7=29 County 8=01471 SE Land Net 13 5 E N I E S I Z I S T G I 7 S I R I 1 2 W 1

Location Map 14= GULFPORT IN W Altitude 16= 123 Mec/Meas 17= A L 0 Accuracy 18= 1 5 T Hydrologic Unit 20= 1 d 3 1 1 7 0 1 0 1 9

Agency Use 803= A 1 0 Date Invented 7 1 1 Station Type 4 Data Type 804

Instru. 905 Remarks 306 Relia. 3= 0 L M U 2= X

Date of Construction 21 06 / 30 / 11 9 8 7 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1 2 1 G R M F Hole Depth 27= 1435

Well Depth 28= 1435 Water Level 30= 124 Water Level Date 31= 06 / 30 / 11 9 8 7 Method 34= Status 37= Source 35= D

CONSTRUCTION DATA

Construction Date 60= 06 / 30 / 11 9 8 7 Contractor 63= 404 Name Lyman Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76</u> <u>T=A</u> <u>725#1</u> <u>59#L</u> <u>77</u> <u>11 10 1</u>	<u>78</u> <u>11 15</u>	<u>79</u> <u>12</u>
<u>R=76</u> <u>T=A</u> <u>725#2</u> <u>59#L</u> <u>77</u> <u>11 15</u>	<u>78</u> <u>11 15</u>	<u>79</u> <u>12</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=32</u> <u>T=A</u> <u>726#1</u> <u>59#L</u> <u>83</u> <u>11 15</u>	<u>84</u> <u>11 35</u>	<u>87</u> <u>12</u>	<u>85= S</u>	<u>89</u> <u>11</u>	<u>88</u> <u>10 0 8 1</u>
<u>R=32</u> <u>T=A</u> <u>726#2</u> <u>59#L</u> <u>83</u> <u>11 15</u>	<u>84</u> <u>11 15</u>	<u>87</u> <u>11</u>	<u>85= S</u>	<u>89</u> <u>11</u>	<u>88</u> <u>11</u>

CONSTRUCTION LIFT DATA

Power R=4 T=A 254#1 Lift Type 43= S Date 38= 06 / 30 / 11 9 8 7 Intake 44= 1 10 1

H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 06 / 30 / 11 9 8 7 Owner Name 161 HALENS ANTIO SALVAGE

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191= M I S S I O I S I T I

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temo	196400010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196400095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	oH	196400400	Value	1974

MISCELLANEOUS LOGS DATA

R=199	T=A	739#1	Log Type	199#1	Sec. Depth	200#	End Depth	201# 1435
R=199	T=A	739#1	Log Type	199#1	Sec. Depth	200#	End Depth	201#

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	511#1	Date of Remarks	184#	Remarks	185#
-------	-----	-------	-----------------	------	---------	------

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148# 06/30/1987	Type	703# (P)	Discharge	150#	So. Capacity	272#
-------	-----	-----------	-------	------	-----------------	------	----------	-----------	------	--------------	------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death Top	91# 1110	Death Bot.	92#	Unit Id	93# 1216KMF	304#
------	-----	-------	-----------	----------	------------	-----	---------	-------------	------

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil - sand - clay	0	156'
clay	156'	186'
Sand & clay	186'	410'
Sand	410'	435'