

Coded By 0276  
 Checked By 07/06/96  
 Entered By 07/24/96  
 Date 7/24/96

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No.           
 County Harrison  
 Agency         

Well No. H373  
394A

WELL RECORD

Agency Code: U1S1C1S Site Id: 131021812100818151701910111 Project No.: 5047

Station Name: 12 H373 JAMES ARMSTRONG #1 Latitude: 93102181210 Longitude: 104081815170191

Lat/Long Ac.: 11 5 07 Dist: 5-25 State: 7-29 County: 2-0147 Land Net: 13 S1E1S1E1S1S1T0 N4S1R1110101

Location Map: 14 181121011 Altitude: 16 1115 Mec/Meas: 17 A L(N) Accuracy: 18 1 15 Hydrologic Unit: 20 031171010191

Agency Use: 803 1 1 Date Inventoried: 711 / / Station Type: 4 Data Type: 804

Instru.: 805 Remarks:          Relia.: 3 C L M U

Date of Construction: 21 02/28/1984 Well Use: 23 Water Use: 24 H Primary Aquifer: 714 12 GRMFF Hole Depth: 27 1160

Well Depth: 28 1160 Water Level: 30 45 Water Level Date: 31 02/28/1984 Method: 34 Status: 37 Source: 35 D

#45

CONSTRUCTION DATA

R=58 T=A 725#1 Construction Date: 60 02/28/1984 Contractor: 53 5331 Name: Mare Method: 65 H Finish: 66 8

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1 59#1	77# 10	78# 450
R=76	T=A	725#2 59#1	77#	79#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1 59#1	83# 1150	84# 1160	87# 2	85# 8	89#
R=82	T=A	726#2 59#1	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=82 T=A 254#1 Lift Type: 43 Date: 38 02/28/1984 Intake: 44

Power: 45 EL H.P.: 46 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership: 159 02/28/1984 Owner Name: 161 JAMES ARMSTRONG

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No.: 190 Assigne: 191 M I S S I D I S T

MISCELLANEOUS QM 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	So Cond	196#00095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196#00000	Value	1974

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Sec. Depth	200#	End Depth	201#	1460
R=198	T=A	739#2	Log Type	199#	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	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	311#1	Date of Remarks	184#	Remarks	185#
-------	-----	-------	-----------------	------	---------	------

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	148#	Type	703#	Discharge	150#	So. Capacity	372#
-------	-----	-----------	-------	------	------	------	------	-----------	------	--------------	------

GEIHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91#	Depth Bot.	92#	Unit Id	93#	304#
------	-----	-------	-----------	-----	------------	-----	---------	-----	------

HYDRAULIC DATA

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

TOP SOIL	0	10
Red Siltstone	10	25
Blue Clay	25	180
Thin Sand	180	200
Blue Clay	200	1145
med Sand	1100	1145
Coarse Sand	1140	1160