

GW13823

Egypt

Coded By 12/91
Checked By 12-07-92
Entered By 2/12/92
Date 2/12/92

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 182
County MONROE
Agency

Well No. K83

WELL RECORD

Agency Code: U | S | G | S | Site Id: 13356360884138011 Project No. 54

Station Name: 12 K083 ABERDEEN Latitude: 9 3356361 Longitude: 10 08841381

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=0951 NE, NE, NE, NE NESE 13 SENE SIO5T114SR016E

Location Map 14= EGYPT Altitude 16=21801 Met/Meas 17= A L Accuracy 18= 151 Hydrologic Unit 20= 03116011011

Agency Use 803= A (0) Date Inventoried 711 Station Type Y Data Type 804

Instru. 805 Remarks 806 Relia. 3= C L M (U) 2= (X)

Date of Construction 21= 12/19/1991 Well Use 23= W Water Use 24= P Primary Aquifer 714= 211 MCSN Hole Depth 27= 1485

Well Depth 28= 1446 Water Level 30= 139 Water Level Date 31= 11/10/1992 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 11/04/1992 Contractor 63= 0211 Name Herndon Method 65= H1 Finish 66= G

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 101	78 1365	79 112
R=76	T=A	725#2	59#1	77 1304	78	79

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 1365	84 1446	87 16	85 S	89	88 1201
R=82	T=A	726#2	59#1	83	84	87	85 *	89	88

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= S Date 38= 11/04/1992 Intake 44= 1216

Power 45= 4 H.P 46= 1410 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 11/10/1992 Owner Name 161= ABERDEEN

MISCELLANEOUS OTHER ID DATA

E-Log No. 189 Assigner 191= M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	So Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	pH 196#00000	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Beg. Depth 200# 135 .	End Depth 201# 148 .
R=198	T=A	739#1	Log Type 199#D	Beg. Depth 200# 101 .	End Depth 201# 144 .

MISCELLANEOUS NETWORK DATA $106 = QW$ WL WD *

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# / 04 / 1992 .	Remarks 185# MSGW - 13823
-------	-----	-------	---	------------------------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# / 04 / 1992 .	Type 703# P F	Discharge 150# 323 .	Sp. Capacity 272# 15 .
-------	-----	--------------------	----------------------------------	------------------	-----------------------------	-------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 319 .	Depth Bot. 92# .	Unit-Id 93# 2 11 19 25 N .	304#
------	-----	-------	----------------------------	-----------------------------	---	------

HYDRAULIC DATA

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

57.24' dd 2323gpm (24 hrs)

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Brown Clay	0	30
Blue Clay	30	67
Rock 2"		67
Blue Clay	67	195
Strkd Sand & Clay	195	227
Blue Clay/few Sand Strk	227	248
Blue Clay	248	275
Clay & Sand Strks	275	300
Sand, few Clay Breaks	300	410
Clay, few Sand Strks	410	445