

Coded By DEB
Checked By 9-13-91
Entered By LSG
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

2510

Well No. F16

E-Log No.
County SMITH
Agency

WELL RECORD

Agency Code U S G S Site Id 13210161031018135112011 Project No. 5

Station Name 12 F101161 AMERINDIA IHESIS ICORIP Latitude 93210161031 Longitude 104089135112

Lat/Long Ac. 11 SPTM Dist 6=28 State 7=28 County 8=1291 SW NE Land Net 13 51EWWS11611031WR1071E1

Location Map 14=IRALIEIGH Altitude 16=38121 Met/Meas 17=AL Accuracy 18=151 Hydrologic Unit 20=1031171010141

2510

Agency Use 803=A10 Date Inventoried 711 Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3=CLMU 2=X

Date of Construction 21=10/1/1990 Well Use 23=W Water Use 24=Z Primary Aquifer 7=4123FRHW Hole Depth 27=1160

Well Depth 28=1160 Water Level 30=1/10 Water Level Date 31=10/1/1990 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=10/1/1990 Contractor 63=4021 Name GRIFFITH Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 1110
76	A	725#2	59#1	77 1110

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 1140	84 1160	87 14	85 S
82	A	726#2	59#1	83	84	87	85

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=A Date 38=10/1/1990 Intake 44

Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159=10/1/1990 Owner Name 161 AMERINDIA IHESIS ICORIP

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=MISSISSIPPI

MISCELLANEOUS QW 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 *	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=198	T=A	739#1	Log Type 1994 *	Beg. Depth 2004 *	End Depth 2014 *
R=198	T=A	739#1	Log Type 1994 *	Beg. Depth 2004 *	End Depth 2014 *

MISCELLANEOUS NETWORK DATA *106 = Qw WL WD **

R=114	T=A	730#1	Beg. Year 1154 9 *	End Year 1164 9 *	Agency Source 120=A 117# *	Freq. 1184 *
R=121	T=A	730#2	Beg. Year 1154 9 *	End Year 1164 9 *	Agency Source 117# *	Freq. 1184 *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 / / *	Remarks 1854 *
-------	-----	-------	---	-----------------------------------

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 1484 10 / / 11 11 11 11 11 11 *	Type 7034 P *	Discharge 1504 *	Sp. Capacity 2724 *
-------	-----	--------------------	---	------------------------	-------------------------------------	--

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 *	Depth Bot. 924 *	Unit Id 934 2 B A R H U *	304=P
------	-----	-------	------------------------------------	-------------------------------------	--	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 *	1034 *
------	-----	-------	---------------------------------------	------------

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	15
Rock	15	19
CLAY	19	20
In + out of rock	20	80
HARD CLAY	80	100
CLAY	100	110
SAND	110	160