

Coded By SMITH 1/93 U.S. GEOLOGICAL SURVEY  
 Checked By DAVID 05-04-93 WATER RESOURCES DIVISION  
 Entered By DAVID MISSISSIPPI DISTRICT  
 Date 1/7/93

Well No. 626  
 E-Log No. \_\_\_\_\_  
 County SMITH  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U1S1S1S1 Site Id 131210341710181921720011 Project No. 5111111111

Station Name 12=6102161 EXETER DR 112141 WGI Latitude 9=31210131417 Longitude 10=01819121721d

Lat/Long Ac. 11=SE M Dist 6=28 State 7=28 County 8=11291 S E SW and Net 13=SMSMSISIZBITO13WR181E

Location Map 14=K0411 W ISM Altitude 16=51010 Met/Meas 17=A L D Accuracy 18=15T Hydrologic Unit 20=01311700041

Agency Use 903=10 Date Inventoried 711= Station Type 4 Data Type 804=

Instru. 805= Remarks \_\_\_\_\_ Relia. 3=C L M D 20X

#1 & VALID - PARAMOUNT - TRAMEL  
 436' N & 185' E OF SW COR.

Date of Construction 21=091/11/51/1199121 Well Use 23=WI Water Use 24=ZI Primary Aquifer 714=1241C1C1A Hole Depth 27=153151

Well Depth 28=153151 Water Level 30=10101 Water Level Date 31=091/11/51/1199121 Method 34= Status 37= Source 33=D RIG SUPPLY

CONSTRUCTION DATA

Construction Date 60=091/11/51/1199121 Contractor 63=4101A Name GRIFFITH Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76 T=A 725#1 59#1 77=1101</u>	<u>78=1310101</u>	<u>79=141</u>
<u>R=76 T=A 725#2 59#1 77=1310101</u>	<u>78=1419151</u>	<u>79=121</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>R=82 T=A 726#1 59#1 83=1419151</u>	<u>84=1513151</u>	<u>87=121</u>	<u>85=SI</u>	<u>89=</u>	<u>88=1012151</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

Power 45=H H.P. 46=151 Serial No. 49=

Lift Type 43=SI Date 38=091/11/51/1199121 Intake 44=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=091/11/51/1199121 Owner Name 161=EXETER DR 112141 WGI

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= Assigner 191=M I S S I O 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#00400	Value 197#           .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200#                 .	End Depth 201# 153151     .
R=198	T=A	739#1	Log Type 199#   .	Sec. Depth 200#                 .	End Depth 201#                 .

MISCELLANEOUS NETWORK DATA *106 = QW WL WLS \**

R=114	T=A	730#1	Req. Year 115# 1 9     .	End Year 116# 1 9     .	Agency Source 120=A# 117#           .	Freq. 118#     .
R=121	T=A	730#2	Req. Year 115# 1 9     .	End Year 116# 1 9     .	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	<i>Pump</i> Flow 147#1	Date 148# 019 / 1151 / 1191921 .	Type 703#D	Discharge 150#     180     .	So. Capacity 272#             .
-------	-----	------------------------------	-------------------------------------	---------------	---------------------------------	------------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 14801     .	Depth Bot. 92#           .	Unit Id 93# 12141C1K1A     .	304#
------	-----	-------	------------------------------	-------------------------------	---------------------------------	------

HYDRAULIC DATA

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

3 mi NB of RALEIGH.

interesting →

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Sand	20	30
Clay	30	100
Clay	100	180
Clay	180	240
Sand & Silt	240	260
Good Sand	260	280
Dry Sand	280	340
Clay	340	480
Sand	480	575