

Coded By Q
Checked By 100
Entered By 2
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
DISTRICT

E-Log No. 388
County JONES
Agency

Well No. 187
CZ7
273D

File

Agency Code U S G S Project No. 54
187
Latitude 9-31/4/65/61 Longitude 10-018/19/05/0161
12 CZ7 J TOWNSHEND

Lat/Long Ac. 11 S O T M Dist 6=28 State 7=28 County 8=01671 NW SE Land Net 13=N W N I E S I O I 3 I T I O 9 N R I I I I W X

Location Map 14=151AWIDETASIV112149 Altitude 16=21501 Met/Meas 17=A L M Accuracy 18=15 Hydrologic Unit 20=61311710101015

Agency Use 803 A I O Date Inventoried 711 Station Type 4 Data Type 804

Instru. 905 Remarks 806 Relia. 3 C L M U 2 X

Date of Construction 21=1101/1015/11993 Well Use 23=M Water Use 24=Q Primary Aquifer 714=122C71A2 Hole Depth 27=11821

Well Depth 28=1170 Water Level 30=1601 Water Level Date 31=10/11/21/11993 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA
Construction Date 60=1101/1121/11993 Contractor 63=1194 Name WEST Method 65=H Finish 66=S

CONSTRUCTION CASING DATA
Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77# 1101 78# 1170 79# 14
R=76 T=A 725#2 59#1 77# 1120 78# 1130 79# 14

R=76x T=A* 725#3* 77#140*
78=150* 79#4*

CONSTRUCTION OPENINGS DATA
Top/Depth Bot/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83# 1110 84# 1120 87# 14 85=S 89# 88# 1110

CONSTRUCTION OPENINGS DATA
Top/Depth Bot/Depth Diameter Type Length Width
R=82 T=A 726#2 59#1 83# 1130 84# 1140 87# 14 85=S 89# 88# 1110

CONSTRUCTION LIFT DATA
Lift Type 43=S Date 38=1101/1121/11993 Intake 44=1120

Power H.P. 45=1 Serial No. 49=

MISCELLANEOUS OWNER DATA
Date of Ownership 159=1101/1121/11993 Owner Name 161=JAMES TOWNSHEND

MISCELLANEOUS OTHER ID DATA
E-Log No. 190=3181 Assigner 191=M I S S I D I S T

MISCELLANEOUS OTHER ID DATA
R=189 T=A 736#1 190=3181 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 1954	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934 / /	Aquifer Sampled 1954	Sp Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934 / /	Aquifer Sampled 1954	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Req. Depth 200# 110	End Depth 201# 182
R=198	T=A	739#1	Log Type 199#D	Req. Depth 200# 110	End Depth 201# 170

MISCELLANEOUS NETWORK DATA $T_{06} = QW$ WL WD *

R=114	T=A	730#1	Sec. Year 115# 1 4	End Year 116# 1 4	Agency Source 120=A 117#	Freq. 118#
R=121	T=A	730#2	Sec. Year 115# 1 4	End Year 116# 1 4	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# 11 0 / 11 2 / 19 9 3	Type 703# D R	Discharge 150# 1 50	Sp. Capacity 272#
-------	-----	--------------------	-----------------------------------	------------------	------------------------	----------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1 0 6	Depth Bot. 92#	Unit Id 93# 1 2 2 C 1 7 4	304#
------	-----	-------	------------------------	-------------------	------------------------------	------

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	18
SAND	18	25
CLAY	25	106
SAND	106	120
CLAY	120	130
SAND	130	140
CLAY	140	150
SAND	150	170

