

Coded By Q 12/94
 Checked By 019 1-19-95
 Entered By 297
 Date 1/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 417
 County SIMPSON
 Agency _____

Well No. 635
2698

WELL RECORD

Agency Code U S G S Site Id 13151319109101041191011 Project No. 54

Station Name 12 G01351 TOMMY STEWART Latitude 9 31 15 31 9 Longitude 10 0 19 10 14 11 9

Lat/Long Ac. 11 S F T M Dist 6-28 State 7-28 County 8 1 2 7 S E S W and Net 13 N W N W S I Z I G T I O 1 1 N R I O I Z I E z

Location Map 14 HARV LSVI L L L E T Altitude 16 3100 Met/Meas 17 A L M Accuracy 18 1 1 5 Hydrologic Unit 20 0131180101012

Agency Use 803 A I O Date Invented 7 1 1 1 / 1 1 / 1 1 Station Type 4 Data Type 804

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

Date of Construction 21 11 12 5 11 9 9 4 Well Use 23 W Water Use 24 H Primary Aquifer 714 1 2 2 9 1 1 1 Hole Depth 27 1 2 5 1

Well Depth 28 1 2 5 1 Water Level 30 1 1 7 9 Water Level Date 31 1 1 1 2 5 1 1 9 9 4 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA

Construction Date 60 1 1 1 2 5 1 1 9 9 4 Contractor 63 5 9 8 Name Fincher Method 65 H Finish 66 S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 1 1 0 1	78 2 2 5 1	79 1 4 1
R=76	T=A	725#2	59#1	77 1 1 1 1	78 1 1 1 1	79 1 1 1 1

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 1 2 2 5 1	84 1 2 5 1	87 1 4 1	85 S	89 1 1 1	88 1 0 1 0 1 0
R=82	T=A	726#2	59#1	83 1 1 1 1	84 1 1 1 1	87 1 1 1 1	85 1	89 1 1 1 1	88 1 1 1 1 1

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 1 1 1 2 5 1 1 9 9 4 Intake 44 1 1 4 0 1

Power 45 F H.P. 46 1 1 1 1 Serial No. 49 1 1 1 1 1 1 1 1 1 1

MISCELLANEOUS OWNER DATA

Date of Ownership 159 1 1 1 2 5 1 1 9 9 4 Owner Name 161 TOMMY STEWART

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 4 1 1 7 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 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 199#D	Seq. Depth 200# 101 .	End Depth 201# 255 .
R=198	T=A	739#1	Log Type 199#E	Seq. Depth 200# 101 .	End Depth 201# 239 .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Sec. Year 115# 9 .	End Year 116# 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	Pump/Flow 147#1	Date 148# 11 25 1199#4 .	Type 703# P R	Discharge 150# 1101 .	So. Capacity 272# .
-------	-----	--------------------	-----------------------------------	------------------	------------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1198 .	Depth Bot. 92# 1255 .	Unit Id 93# 1214 4TH 14	304#
------	-----	-------	-----------------------------	------------------------------	----------------------------------	------

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	20
Sand	20	30
Clay	30	40
Sand	40	60
Clay	60	110
Sand	110	170
Blue Clay + Rocks	170	198
Sand	198	250