

Coded By B.R.R. 6/96
 Entered By 8-7-96
 Date 8/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 214
 County WARREN
 Agency

Well No. H12
227B

WELL RECORD

Agency Code: U S G S Site Id: 132121631510191013612181011 Project No.: 54

Station Name: 12-H101121 WHEMRY 150 WELSI Latitude: 9-3121216315T Longitude: 10-019103161218

Lat/Long Ac.: 11-30T M Disc: 6-29 State: 7-29 County: 1-4191 SW NE Land Net: 13-N1E1S12111017W1R1014M

Location Map: 14-QW1E1W1S11111212112K1 Altitude: 16-21101 Mec/Meas: 17-A L Accuracy: 18-15 Hydrologic Unit: 20-0181061021021

Agency Use: 803-A 1 Date Inventoried: 711 Station Type: 4 Data Type: 804

Instru.: 805 Remarks: 806 Relia.: 3-C L M U 2-X HILL VIEW FARMS

Date of Construction: 21-014 / 1221 / 119916 Well Use: 23-W Water Use: 24-H Primary Aquifer: 714-123V R1A4 Hole Depth: 27-122101

Well Depth: 28-12101 Water Level: 30-16101 Water Level Date: 31-014 / 1221 / 119916 Method: 34-1 Status: 37-1 Source: 33-D

CONSTRUCTION DATA

Construction Date: 60-014 / 1212 / 119916 Contractor: 63-15101 Name: CRESSWELL Method: 65-H Finish: 66-SI

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77# 101
78	A	725#1	59#1	78# 11910
79	A	725#1	59#1	79# 14

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#2	59#1	77#
78	A	725#2	59#1	78#
79	A	725#2	59#1	79#

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1	59#1	83# 11910	84# 2100	87# 14	85-SI
88	A	726#1	59#1	83#	84#	87#	88# 1008

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#2	59#1	83#	84#	87#	85#
88	A	726#2	59#1	83#	84#	87#	88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43-S Date: 38-014 / 1221 / 119916 Intake: 44-112161

Power: 45-A H.P.: 46 Serial No.: 49

MISCELLANEOUS OWNER DATA

Date of Ownership: 159-014 / 1212 / 119916 Owner Name: 161-HENRY JAMES

MISCELLANEOUS OTHER ID DATA

E-Log No.: 19012114 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 1954	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 1934	Aquifer Sampled 1954	So Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 1934	Aquifer Sampled 1954	pH 196#00000	Value 197#

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

706 = Qw WL WD *

R=114	T=A	730#1	Sec. Year 115#	End Year 116#	Agency Source 120#	Freq. 117#
R=121	T=A	730#2	Sec. Year 115#	End Year 116#	Agency Source 117#	Freq. 119#

MISCELLANEOUS REMARKS DATA

R=133	T=A	731#1	Date of Remarks 184#	Remarks 185#
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DISCHARGE DATA

R=166	T=A	Flow	147#1	Date 148# 014 / 1212 / 1191916	Type 703#	Discharge 150#	So. Capacity 272#
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#	Depth Bot. 92#	Unit Id 93#	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#	103#
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9/4/96
WL = 65.64
T = 20°C
PH = 8.68
C = 484

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSIT	0	37
WICKSBURG LIME	37	64
SHALE SANDY STRKS	64	125
SAND	125	135
SHALE	135	185
SAND	185	200
VAZON CLAY	200	220