

Coded By 06/90
Checked By 256731-91
Entered By 07-11-91
Date

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 172
County Perry
Agency

Well No. A67

WELL RECORD

Agency Code	Site Id	Project No.
U S G S	13122330890531011	5111111111
Station Name	Latitude	Longitude
12 A0671 RUINNEILSITOWIN WA	93122331	100189105311
Lat/Long Ac.	Dist	State
11 S F T M	6=28	7=28
County	SW SW	Land Net
81111	13 SWSWS22T105NRI	W
Location Map	Altitude	Met/Meas
14 OVETT	16250	17 A L M
Accuracy	Hydrologic Unit	
18115	20013117101015	
Agency Use	Date Inventoried	Station Type
803 A I O	71105/110/11990	J Y
Data Type		
804		
Instru.	Remarks	Relia.
805	806	3 C L M U
24 W X		
Date of Construction	Well Use	Water Use
2105/110/11990	23W	24P
Primary Aquifer	Hole Depth	
714122CTHLL	271650	
Well Depth	Water Level	Water Level Date
28568	30122	3102/04/11991
Method	Status	Source
34	37	33D

CONSTRUCTION DATA

Construction Date	Contractor	Method	Finish
6002/01/11991	634110	65H	66G
Name			
A-1 Dig			

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
77110	78534	79110
R=76	T=A	725#1
59#1		
Top/Casing	Bot/Casing	Diameter
774715	78534	796
R=76	T=A	725#2
59#1		

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
83535	84537	8716	85S	89	881014
R=82	T=A	726#1	59#1		
Top/Depth	Bot/Depth	Diameter	Type	Length	Width
83	84	87	85	89	88
R=82	T=A	726#2	59#1		

CONSTRUCTION LIFT DATA

Lift Type	Date	Intake
43T	3802/01/11991	441130
R=42	T=A	254#1

Power	H.P.	Serial No.
45EL	46130	49

MISCELLANEOUS OWNER DATA

Date of Ownership	Owner Name
15902/01/11991	161RUINNEILSITOWIN
R=158	T=A
718#1	

MISCELLANEOUS OTHER ID DATA

E-Log No.	Assigner
190172	191M I S S / D I S T
R=189	T=A
736#1	

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 / / / / / / *	Sp 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#E *	Beg. Depth 200 / / / / / *	End Depth 201 / 1650 / *
R=198	T=A	739#1	Log Type 199#D *	Beg. Depth 200 / / / / / *	End Depth 201 / 1650 / *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 1154 / / / *	End Year 1164 / / / *	Agency Source 120=A	Freq. 117# / / / *
R=121	T=A	730#2	Beg. Year 1154 / / / *	End Year 1164 / / / *	Agency Source 117# / / / *	Freq. 118# / / *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184 / / / / / / *	Remarks 185 / / / / / *
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 / 02 / 01 / 1991 / *	Type 703#(P)F	Discharge 150 / 1363 / *	Sp. Capacity 272 / 119 / *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / 535 / *	Depth Bot. 92 / 1620 / *	Unit Id 93 / 1121C1714 / *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / / / *	103 / / *
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Well # 3

AT ELEV TANK ON HWY.
42 mi E of Runkelstown.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fill dirt	0	1	Sand	218	218
Clay, tan	1	9	Clay, w/ sand streaks	218	218
White clay	9	57	Sand	407	407
Gray clay	57	84	Sandy clay & sd streaks	418	418
Clay sandy, gray to tan	84	165	Sandy clay	510	510
Clay, brown	165	189	Sand, v. coarse	538	538
Clay, gray - lt brown	189	203	Clay	568	568
Clay and sand mud	203	211	Sand	577	577
Sand	211	215	Clay & sand streaks	605	605
Clay, gray	215	269	Sandy clay	610	610
Clay, sandy	269	288	Clay	621	621