

Coded By RRR 12/94  
 Checked By RRR 1-13-95  
 Entered By RRR 1-13-95  
 Date 1/95

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County MARION  
 Agency \_\_\_\_\_  
 Well No. M 66  
 331A

WELL RECORD

Agency Code U S G S Site Id 1311114180819143143011 Project No. 54

Station Name 12-MO 66 AMERICAIDA WELLS Latitude 9-311114181 Longitude 10-08191431431

Lat/Long Ac. 11 S F T M Dist 6-28 State 7-29 County 8-0911 SE S and Net 13-NW N E S I Z I 9 I T I O L 3 I M R I 1 7 I W

Location Map 14-1A1W 66 Altitude 16-21410 Met/Meas 17-AL Accuracy 18-1ST Hydrologic Unit 20-101311810101014

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

Instru. 905 Remarks 806 Relia. 3-CLM 2-A #1 PINELAND MINERAL TRMS 1400'S E 3067E OF NW COR.

Date of Construction 21-091/1201/119914 Well Use 23-W Water Use 24-Z1 Primary Aquifer 714-1212W101CM Hole Depth 27-118101

Well Depth 29-118101 Water Level 30-1801 Water Level Date 31-091/1201/119914 Method 34- Status 37- Source 33-D RIG SUPPLY

CONSTRUCTION DATA

Construction Date 60-091/1201/119914 Contractor 63-2101ST Method 65-A Finish 66-S1 Name CARR'S WELL

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1 59#1	77# 11410	79# 141
R=76	T=A	725#2 59#1	77# 11410	79# 141

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1 59#1	83# 11410	84# 11810	87# 141	85# 111	88# 101/161
R=82	T=A	726#2 59#1	83# 11410	84# 11810	87# 141	85# 111	88# 101/161

CONSTRUCTION LIFT DATA

Power 45-14 H.P. 46-171 Serial No. 49- Lift Type 43-S1 Date 38-091/1201/119914 Intake 44-11410

MISCELLANEOUS OWNER DATA

Date of Ownership 159-091/1201/119914 Owner Name 161-AMERICAIDA WELLS

MISCELLANEOUS OTHER ID DATA

E-Log No. 190- 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	So 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	1994 D	Bed. Depth	200	End Depth	201
R=198	T=A	739#1	Log Type	1994	Bed. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA 706 = QW WL WD \*

R=114	T=A	730#1	Rec. Year	1154	End Year	1164	Agency Source	117#	Freq.	118#
R=121	T=A	730#2	Rec. 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	Type	703	Discharge	150	Sp. Capacity	272
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GEOHYDROLOGIC DATA

R=96	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	93	304
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HYDRAULIC DATA

R=96	T=A	790#1	Unit Tested	100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
PK. BR. CLAY	0	30
BR. SD / CLAY	30	75
BLUE CLAY	75	100
W. N. BR. SD	100	105
BLUE CLAY	105	110
W. N. BR. SD	110	115
W. N. BR. SD	115	150
W. N. BR. SD	150	162
CR. WH. SD	162	168
CR. WH. SD	168	180
REA. SAND		

YIELDED 75 GPM  
w/ 0' OF DD AFTER  
2 H.R.