

Coded By BRR 11/91  
 Checked By DRB 1-8-92  
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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. E 50  
 E-Log No. \_\_\_\_\_  
 County COAHOMA  
 Agency \_\_\_\_\_  
 67C

WELL RECORD

Agency Code UISIGIS Site Id 13411812610191013181180111 Project No. 5

Station Name 12 E10501 SOUTHHERW FIREISIA Latitude 9 34 1181261 Longitude 10 01 9101318118

Lat/Long Ac. 11 S D T M Dist 6=28 State 7=28 County 8=01217 Land Net 13 110812181M1014M

Location Map 14 FIRAIRISI PAIMT Altitude 16=11710 Met/Meas 17=ALD Accuracy 18=15T Hydrologic Unit 20=108103021071

Agency Use 903=AI Date Invented \_\_\_\_\_ Station Type 4 Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3=CLM 2=X

Date of Construction 21=06/11/1991 Well Use 23=U Water Use 24=Q Primary Aquifer 714=124SIPRIT Hole Depth 27=18010

Well Depth 29=1772 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 50=06/11/1991 Contractor 63=0111 Method 65=H Finish 66=S  
 Name L I P E W E L L

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83</u>	<u>17410</u>	<u>84</u>	<u>17121</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83</u>		<u>84</u>	

CONSTRUCTION LIFT DATA

Power 45=ET H.P. 46=15T Serial No. 49

Lift Type 43=S Date 38=019/11/1991 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159=016/11/1991 Owner Name 161=JOHAWI MISTKIEE

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=M I S S I D I S I T

MISCELLANEOUS QW DATA

R=	T=A	738#	Date of Measurement	Aquifer Sampled	Temp	Value
192	A	1	1934	195	196#00010	197
192	A	2	1934	195	196#00095	197
192	A	3	1934	195	196#00400	197

MISCELLANEOUS LOGS DATA

R=	T=A	739#	Loc Type	Seq. Depth	End Depth
198	A	1	199	200	201
198	A	1	199	200	201

MISCELLANEOUS NETWORK DATA

706 = QW WL WD \*

R=	T=A	730#	Sec. Year	End Year	Agency Source	Freq.
114	A	1	115	116	120=A	117#
121	A	2	115	116	117#	118#

MISCELLANEOUS REMARKS DATA

R=	T=A	311#	Date of Remarks	Remarks
183	A	1	184	185

DISCHARGE DATA

R=	T=A	Pump/Flow	147#	Date	Type	Discharge	So. Capacity
146	A		1	148	703 P R	150	272

GEOHYDROLOGIC DATA

R=	T=A	721#	Death Top	Death Bot.	Unit Id
90	A	1	91	92	93#121451P R 71

HYDRAULIC DATA

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

4 mi S. OF FRIAR'S POINT.

Description of Material	From	To
Top Soil, soft clay, fine sand	0	20
fine sand with soft clay mixed	20	40
fine sand	40	60
fine sand	60	80
sand with some small gravel	80	100
little sand with little gravel	100	120
sand at base of gravel	120	140
gravel	140	160
gravel	160	180
gravelly layer of sand	180	200
layer of gravel	200	220
layer about 500 ft	220	240
then with sand	240	260
sand with streaks of clay	260	280
sand with streaks of clay	280	300
sand with clay mixed	300	320
sand with clay mixed	320	340
" " " "	340	360
clay with little sand mixed	360	380
clay with clay streaks	380	400
clay with streaks of sand	400	420
" " " "	420	440
clay with streaks of sand	440	460
clay with little streak of sand	460	480
clay with little streak of sand	480	500
sand at bottom	500	520
clay streak at bottom	520	540
clay, how to sit clay	540	560
clay with some sand at bottom	560	580
clay	580	600
clay with small streak of sand at bottom	600	620
clay	620	640
" " " "	640	660
clay with streak of sand	660	680
clay	680	700
clay	700	720
clay	720	740
clay	740	760
clay	760	780
clay	780	800
clay	800	820
clay	820	840
clay	840	860
clay	860	880
clay	880	900
clay	900	920
clay	920	940
clay	940	960
clay	960	980
clay	980	1000