

Coded By BRR
Checked By JTS 5-12-92
Entered By JWXM
Date 5/8/92

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 1194
E-Log No. 970
County COAHOMA
Agency

WELL RECORD

970

Agency Code U S G S	Site Id 1 3 4 0 1 0 3 6 0 9 1 0 3 4 1 2 9 0 1 1	Project No. 5			
Station Name 12= N A T U R I E S I C A T C H	Latitude 9 3 4 0 1 0 3 1 S	Longitude 10 3 4 1 0 3 4 1 2 9			
Lat/Long Ac. 11= S @ T M	Dist 6= 28	State 7= 28	County 8= 0 2 1 7	Land Net 13= S 1 2 6 1 T 2 5 M R 1 0 4 W	
Location Map 14= M A T U R I E S I C A T C H	Altitude 16= 1 5 0	Met/Meas 17= A L M	Accuracy 18= S	Hydrologic Unit 20= 0 1 8 1 0 3 1 0 2 0 1 7	
Agency Use 803= A I @	Date Inventoried 711= / /	Station Type 4 Y	Data Type 804=		
Instru. 805=	Remarks 806=	Relia. 3= C L M @	2= @ X		
Date of Construction 21= 0 2 / 0 1 / 1 1 9 9 1 1	Well Use 23= M	Water Use 24= @	Primary Aquifer 714= Z M R V A	Hole Depth 27= 1 1 2 0	
Well Depth 28= 1 1 2 0	Water Level 30= 1 3 1 S	Water Level Date 31= 0 2 / 0 1 / 1 1 9 9 1 1	Method 34=	Status 37=	Source 33= D

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date 60= 0 2 / 0 1 / 1 1 9 9 1 1	Contractor 63= H 3 S	Name POWELL IRIC	Method 65= R	Finish 66= G
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77= 0	Bot/Casing 78= 1 8 0	Diameter 79= 1 6
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R=76	T=A	725#2	59#1	Top/Casing 77=	Bot/Casing 78=	Diameter 79=
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CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth 83= 1 8 0	Bot/Depth 84= 1 1 2 0	Diameter 87= 1 6	Type 85= S	Length 89=	Width 88= 0 4 0
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R=82	T=A	726#2	59#1	Top/Depth 83=	Bot/Depth 84=	Diameter 87=	Type 85=	Length 89=	Width 88=
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CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type 43= T	Date 38= 0 2 / 0 1 / 1 1 9 9 1 1	Intake 44= 1 7 0
Power 45= E	H.P. 46=	Serial No. 49=			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159= 0 2 / 0 1 / 1 1 9 9 1 1	Owner Name 161= N A T U R I E S I C A T C H
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190=	Assigner 191= M I S S D I S T
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	Aquifer Sampled	Temp	Value
193	/	/	195	196#00010	197	
R=192	T=A	738#2	Date of Measurement	Aquifer Sampled	Sp Cond	Value
193	/	/	195	196#00095	197	
R=192	T=A	738#3	Date of Measurement	Aquifer Sampled	pH	Value
193	/	/	195	196#00400	197	

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	Seq. Depth	End Depth
199	D	200	101	201	1201
R=198	T=A	739#1	Log Type	Seq. Depth	End Depth
199		200		201	

MISCELLANEOUS NETWORK DATA

706 = QW WL WD *

R=114	T=A	730#1	Req. Year	End Year	Agency Source	Freq.
115	9	116	9	120=A	117#	118#
R=121	T=A	730#2	Req. Year	End Year	Agency Source	Freq.
115	9	116	9	117#	118#	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
184	0121	1011	119911	MS-GW 13540

DISCHARGE DATA

R=146	T=A	147#1	Date	Type	Discharge	Sp. Capacity
			148	021	1011	119911
				703	150	121010
						272

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bot.	Unit Id
91	135	92		93	1121M1V1A1
					304=P

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
top soil	0	10	gravel & boulders	110	120
clay	10	20			
fine sand	20	30			
coarse sand	30	40			
coarse sand	40	50			
coarse sand	50	60			
coarse sand	60	70			
coarse sand	70	80			
coarse sand	80	90			
sand & gravel	90	100			
heavy gravel	100	110			