

Coded By je 2/1/88
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. K71
E-Log No. _____
County COAHOMA
Agency _____

WELL RECORD

Agency Code: U S G S Site Id: 134112413101910312191011 Project No.: 5
Station Name: 12 K1017111 ADM INC Latitude: 9341124131 Longitude: 10401910312191
Lat/Long Ac.: 11 S F T M Dist: 6=28 State: 7=28 County: 8 012171 Land Net: 13 1111S118112171N1R10131W1*
Location Map: 14 1C1A1R1K1S1D1A1L1E1 Altitude: 16 117101 Met/Meas: 17 A L M Accuracy: 18 131.1 Hydrologic Unit: 20 1018103101210171
Agency Use: 803 A I O Date Inventoried: 711 / / Station Type: Y Data Type: 804

Instru.: 805 Remarks: 806 Relia.: 3 C L M U 2=W
Date of Construction: 21 10171 / 11181 / 111918171 * Well Use: 23 W1 * Water Use: 24 V1 * Primary Aquifer: 714 112141S1P1R1T1 * Hole Depth: 27 1615141
Well Depth: 28 1514181 Water Level: 30 15191 Water Level Date: 31 10171 / 11181 / 111918171 * Method: 34 1 * Status: 37 1 * Source: 33 D

CONSTRUCTION DATA
R=58 T=A 723#1 Construction Date: 60 10171 / 11181 / 111918171 * Contractor: 63 101614 Name: LAYNE Method: 65 H1 Finish: 66 S

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1 Top/Casing: 77 11101 Bot/Casing: 78 144171 Diameter: 79 1121
R=76 T=A 725#2 59#1 Top/Casing: 77 11111 Bot/Casing: 78 11111 Diameter: 79 1111

CONSTRUCTION OPENINGS DATA
R=82 T=A 726#2 59#1 Top/Depth: 83 144171 Bot/Depth: 84 1514181 Diameter: 87 181 Type: 85 S Length: 89 1111 Width: 88 1111
R=82 T=A 726#2 59#1 Top/Depth: 83 11111 Bot/Depth: 84 11111 Diameter: 87 1111 Type: 85 11 Length: 89 1111 Width: 88 1111

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type: 43 11 Date: 38 10171 / 11181 / 111918171 * Intake: 44 1111
Power: 45 E1 H.P.: 46 110101 Serial No.: 49 111111111111

MISCELLANEOUS OWNER DATA
R=158 T=A 718#1 Date of Ownership: 159 10171 / 11181 / 111918171 * Owner Name: 161 ADM INC

MISCELLANEOUS OTHER ID DATA
R=189 T=A 736#1 E-Log No.: 190 1111 Assigner: 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R=	T=A	738#	Date of Measurement	Aquifer Sampled	Par. Code	Value
192		1	193# / / / / / / / / *	195# / / / / / / / / *	196#00010	197# / / / / *
192		2	193# / / / / / / / / *	195# / / / / / / / / *	196#00095	197# / / / / *
192		3	193# / / / / / / / / *	195# / / / / / / / / *	196#00400	197# / / / *

MISCELLANEOUS LOGS DATA

R=	T=A	739#	Log Type	Req. Depth	End Depth
198		1	199# D *	200# / / / / / / / / *	201# 16154 / *
198		1	199# / *	200# / / / / / / / / *	201# / / / / / / / / *

MISCELLANEOUS NETWORK DATA

R=	T=A	730#	Network Type	Req. Year	End Year
114		1	706# / *	115# / / / / *	116# / / / / *
R=	T=A	730#	Analysis	Agency Source	Freq.
121		1	120# / *	117# / / / / *	118# / / *

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	147#1	148# 0171 / 1181 / 11918171 *	703# P/A	150# 11121010 / *	272# / / / / / *
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GEOHYDROLOGIC DATA

R=	T=A	721#	Depth Top	Depth Bot.	Unit Id
90		1	91# / / / / / / / / *	92# / / / / / / / / *	93# 11214SIP1211 *

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100# / / / / / / / / *	103# / / *
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1/4 mi. S/d. Lyon

description of formations encountered	from	to
CLAY	0	21
BROWN SAND	21	43
COARSE SAND	43	74
COARSE SAND & P.GRAVEL	74	89
COARSE SAND & GRAVEL	89	115
COARSE SAND & CEMENTED G.	115	121
COARSE SAND & GRAVEL	121	162
CLAY	162	215
SAND	215	299
CLAY	299	318
HARD CLAY	318	339
SAND	339	351
CLAY	351	382
SANDY CLAY & STKS.OF SAND	382	431
SANDY CLAY	431	445
SAND	445	641
SAND & STKS.OF SHALE	641	654