

TRANSMITTED FOR ADP

Coded By Q-5/24/88
Checked By _____
Entered By VJ
Date 5/88

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. R162
E-Log No. _____
County SUNFLOWER
Agency _____

WELL RECORD

Agency Code U S G S				Site Id 1 3 B 2 5 B 1 1 0 9 1 0 3 1 4 B 1 0 1 1				Project No. 5											
Station Name 12 R 1 1 6 2 1 C 1 A I M C G R E G O R								Latitude 9 3 3 1 2 5 3 1 1				Longitude 10 4 0 9 1 0 3 1 1 4 3 1							
Lat/Long Ac. 11 S F T M		Dist 6 = 28		State 7 = 28		County 8 1 3 3		Land Net 13 N W S W S 1 7 T 1 1 8 N R 1 0 3 1 0 *											
Location Map 14 M 1 0 1 0 R H E A D				Altitude 16 1 1 5 1				Met/Meas 17 A L U		Accuracy 18 1 5 . 1		Hydrologic Unit 20 0 8 1 0 3 1 0 2 1 0 7 1							
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 0 4 / 12 0 1 / 1 1 9 1 8 1 *		Well Use 23 W *		Water Use 24 I *		Primary Aquifer 714 1 1 1 2 M R V I A I *		Hole Depth 27 1 1 1 5 1											
Well Depth 28 1 1 1 5 1		Water Level 30 1 3 1 0 1		Water Level Date 31 0 4 / 12 0 1 / 1 1 9 1 8 1 *		Method 34 R *		Status 37 *		Source 33 D									
CONSTRUCTION DATA																			
R=58		T=A		723#1		Construction Date 60 0 4 / 12 0 1 / 1 1 9 1 8 1 *				Contractor 63 4 4 3 1 9		Method Name IRRIGATION EQUIP		65 R		Finish 66 G			
CONSTRUCTION CASING DATA																			
R=76		T=A		725#1		59#1		Top/Casing 77 1 0 1		Bot/Casing 78 1 7 5 1		Diameter 79 1 6 1 *							
R=76		T=A		725#2		59#1		Top/Casing 77		Bot/Casing 78		Diameter 79 *							
CONSTRUCTION OPENINGS DATA																			
R=82		T=A		726#2		59#1		Top/Depth 83 1 7 5 1		Bot/Depth 84 1 1 1 5 1		Diameter 87 1 6 1 *		Type 85 S *		Length 89		Width 88 1 0 6 1 0 1	
R=82		T=A		726#2		59#1		Top/Depth 83		Bot/Depth 84		Diameter 87 *		Type 85 *		Length 89		Width 88	
CONSTRUCTION LIFT DATA																			
R=42		T=A		254#1		Lift Type 43 T		Date 38 0 4 / 12 0 1 / 1 1 9 1 8 1 *				Intake 44 1 6 1 0 1							
Power 45 D		H.P. 46		Serial No. 49															
MISCELLANEOUS OWNER DATA																			
R=158		T=A		718#1		Date of Ownership 159 0 4 / 12 0 1 / 1 1 9 1 8 1 *				Owner Name 161 C 1 A I M C G R E G O R									
MISCELLANEOUS OTHER ID DATA																			
R=189		T=A		736#1		E-Log No. 190 *		Assigner 191 M I S S I D I S T *											

MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 1934 / / *	Aquifer Sampled 1954 *	Par. Code 196#00010	Value 1974 *
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 1954 *	Par. Code 196#00095	Value 1974 *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 1954 *	Par. Code 196#00400	Value 1974 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 * *	Beg. Depth 2004 10 *	End Depth 2014 11/15 *
R=198	T=A	739#1	Log Type 1994 * *	Beg. Depth 2004 *	End Depth 2014 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 7064 *	Beg. Year 1154 9 *	End Year 1164 9 *
R=121	T=A	730#1	Analysis 1204 *	Agency Source 1174 *	Freq. 1184 *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184-014/1210/111918181 *	Remarks 1854 PMT 8544 *
-------	-----	-------	---	----------------------------

DISCHARGE DATA

R=146	T=A	147#1	1484 / / *	7034 P F	1504 *	2724 *
-------	-----	-------	----------------------------	----------	--------------------	--------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 130 *	Depth Bot. 924 11/15 *	Unit Id 934/1121K1V1A1*
------	-----	-------	----------------------------	-------------------------------	----------------------------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 *	1034 *
------	-----	-------	---------------------------------------	------------

2 mi SW of Moorhead

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	18
Fine sand	18	38
COARSE SAND	38	58
COARSE SAND with GRAVEL	58	115