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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 562
E-Log No.
County SUNFLOWER
Agency

WELL RECORD

Agency Code U S G S		Site Id 13311712191019101421101d11					Project No. 5				
Station Name 12 SIC621 BRUKIEI BRUMFI ELD *					Latitude 9 31 17 29			Longitude 10 09 10 42 10			
Lat/Long Ac. 11 S F T M		Dist 6=28	State 7=28	County 8 1331		NW Land Net 13 NWS1E1S12171171N1R10151W					
Location Map 14 IK1M10101K1					Altitude 16 11061	Met/Meas 17 A L M		Accuracy 18 131		Hydrologic Unit 20 d8d310121017	
Agency Use 803 A I U		Date Inventoried 711 / /			Station Type Y			Data Type 804			
Instru. 805		Remarks 806				Relia. 3 C L M U		C U 2=W			
Date of Construction 21 015 / 1091 / 11918171 *		Well Use 23 W *		Water Use 24 Q *		Primary Aquifer 714 11121M1R1V1A1 *		Hole Depth 27 14			
Well Depth 28 14		Water Level 30 12		Water Level Date 31 015 / 1091 / 11918171 *		Method 34 *	Status 37 *	Source 33			

CONSTRUCTION DATA

R=58		T=A	723#1	Construction Date 60 015 / 1091 / 11918171			Contractor 63 445121		Name <u>J+K</u>		Method 65 R	Finish 66 S
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing 77 10		Bot/Casing 78 174		Diameter 79 16 *	
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 83 174		Bot/Depth 84 114		Diameter 87 16 *	Type 85 S	Length 89 140	Width 88	
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 TT	Date 38 015 / 1091 / 11918171			Intake 44	
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Power 45		H.P. 46 510		Serial No. 49			
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership 159 015 / 1091 / 11918171			Owner Name 161 BRUKIEI BRUMFI ELD					
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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 *					
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MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	1994 D *	2004 / / 10 / *	2014 / / / 14 / *
R=198	T=A	739#1	1994 / *	2004 / / / / / *	2014 / / / / / *

MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	1844 / / / / / / / / *	1854

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	1484 015 / 1091 / 111918171 *	7034 P#	1504 1281010 / *	2724 / / / / / *
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GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	914 / / 21 / / *	924 / / / 14 / *	934 / / 12 / M / R / V / A

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 / / / / / / / / *	1034 / *
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8 mi SW of Inverness

description of formations encountered	from	to
Clay	0	19
Fine Sand	19	41
C. Sand to Gravel	41	114