

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K27
 E-Log No. JASPER
 County JASPER
 Agency JASPER

WELL RECORD

Agency Code: U S G S Site Id: 132014008911145011 Project No.: 5411111111

Station Name: 12 KQ271 JOHN PIERCE Latitude: 9 3201401 Longitude: 10 0891111451

Lat/Long Ac.: 11 S F T M Dist: 6=28 State: 7=28 County: 8 OKA11 Land Net: 13 1111S108TP2N1R111E1

Location Map: 14 MONTROSE SOUTH Altitude: 16 4401 Met/Meas: 17 A L M Accuracy: 18 15.1 Hydrologic Unit: 20 03117001951

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 X
 2=W

Date of Construction: 21 071 / 1071 / 11918181 Well Use: 23 M Water Use: 24 I Primary Aquifer: 714 124 S I P I R T I Hole Depth: 27 19201

Well Depth: 28 19201 Water Level: 30 24416 Water Level Date: 31 071 / 1071 / 11918181 Method: 34 1 Status: 37 1 Source: 33 D1

CONSTRUCTION DATA

R=58, T=A, 723#1, Construction Date: 60 071 / 1071 / 11918181, Contractor: McDONALD HILL, INC, Method: 65 H1, Finish: 66 S1

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1, 59#1	77 1101	78 151101, 79 141
76	A	725#2, 59#1	77 151101	78 18901, 79 121

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#2, 59#1	83 18901	84 19201	87 12, 85 S1	89, 88	
82	A	726#2, 59#1	83	84	87, 85	89, 88	

CONSTRUCTION LIFT DATA

R=42, T=A, 254#1, Lift Type: 43 S1, Date: 38 071 / 1071 / 11918181, Intake: 44 135171

Power: 45 E H.P.: 46 Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158, T=A, 718#1, Date of Ownership: 159 071 / 1071 / 11918181, Owner Name: 161 JOHN PIERCE

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	199# *	Req. Depth	2004 *	End Depth	2014 1920 *
R=198	T=A	739#1	Log Type	199# *	Req. Depth	2004 *	End Depth	2014 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type	7064 *	Req. 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	1844 / / *	Remarks	1854 *
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DISCHARGE DATA

R=146	T=A	147#1	1484 971 1071 119788 *	7034 0 *	1504 150 *	2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 181810 *	Depth Bot.	924 *	Unit Id	934 1124 131 17 *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 *	1034 *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Fill Dirt w/ Rocks	0	5	SANDY CLAY	1670	1750
SAND + CLAY	5	30		1750	820
CLAY	30	50	MED SANDY CLAY	820	920
SANDY CLAY	50	70			
SANDY CLAY	70	90			
SANDY CLAY	90	120			
SANDY CLAY	120	145			
SANDY CLAY	145	440			
SOFT TO MED CLAY	440	520			
SANDY	520	540			
POWDERY SAND	540	584			

AUG 08 1988

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK