

Coded By BRR 5/92 U.S. GEOLOGICAL SURVEY
 Checked By JPH 5-14-92 WATER RESOURCES DIVISION
 Entered By JWYM MISSISSIPPI DISTRICT
 Date 5/11/92

Well No. U39
 E-Log No. 274C
 County JASPER
 Agency JASPER

WELL RECORD

Agency Code U S G S Site Id 13115115150181516141011 Project No. 5

Station Name 12410391 KHAESIKEN IRRIGATION Latitude 9311511515 Longitude 1040181815161414

Lat/Long Ac. 11 SPTM Dist 6=28 State 7=28 County 8=01591 Land Net 13=MEBES1011T110WR110W1

Location Map 14=HE11D1E1Z1E1R1S1W1 Altitude 16=3175 Met/Meas 17=A L M Accuracy 18=1/10 Hydrologic Unit 20=1031170101015

Agency Use 803=A I D Date Inventoried 711 / / Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3=CLM U 25X

3200' N E 500' W
 of SE/Cor.

Date of Construction 21=04/12/11992 Well Use 23=M Water Use 24=Z Primary Aquifer 714=12141C1K1A Hole Depth 27=15610

Well Depth 28=15410 Water Level 30=1510 Water Level Date 31=04/12/11992 Method 34=* Status 37=* Source 33=D

RIG SUPPLY

CONSTRUCTION DATA

Construction Date 60=04/12/11992 Contractor 63=1814 Name GRINER Method 65=H Finish 66=S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77# 11 01
76	A	725#2	59#1	77# 11 11

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83# 15010	84# 15410	87# 14	85# S
82	A	726#2	59#1	83# 11 11	84# 11 11	87# 11	85# *

CONSTRUCTION LIFT DATA

Power 45 H.P. 46 Serial No. 49

Lift Type 43=A Date 38=04/12/11992 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159=04/12/11992 Owner Name 161=KHAESIKEN IRRIGATION

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 195# / / / / / / / /	Temp 196#00010	Value 197# / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 195# / / / / / / / /	So Cond 196#00095	Value 197# / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 195# / / / / / / / /	pH 196#00000	Value 197# / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Sec. Depth 200# / / / / /	End Depth 201# 1560 / /
R=198	T=A	739#1	Log Type 199#	Sec. Depth 200# / / / / /	End Depth 201# / / / / /

MISCELLANEOUS NETWORK DATA ^{706 = QW WL WD *}

R=114	T=A	730#1	Sec. Year 115# / 9 / /	End Year 116# / 9 / /	Agency Source 120=A 117# / / / /	Freq. 118# / /
R=121	T=A	730#2	Sec. Year 115# / 4 / /	End Year 116# / 9 / /	Agency Source 117# / / / /	Freq. 118# / /

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	^{Pump/} Flow 147#1	Date 148# 04 / 25 / 1992	Type 703# D	Discharge 150# / / 190 / /	So. Capacity 272# / / / /
-------	-----	--------------------------------	-----------------------------	----------------	-------------------------------	------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 1525 / /	Depth Bot. 92# 1555 / /	Unit Id 93# 124CK/K/A	304#
------	-----	-------	---------------------------	----------------------------	--------------------------	------

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Chalk	0	30
Chalk and Sand	30	535
Sand	535	535
Rock	535	570