

1/77

Recorded by WTO  
Date 11/23/76

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

TRANSMITTED FOR ADP  
Well No. A38  
E-Log No. 180  
County Smith

Site ID 321204689413201 R=0\* T=A\* 2=W\*

Data reliab. 3=C\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=129

Lat. 9=321204\* Long. 10=0894132\* Well No. 12=A038

Location 13=NWSW S09 T04N R06E\* Alt. 16=505\*

Hyd. Unit (OWDC) 20= Date 21=10/08/1976\*

Well use 23=W\* Water Use 24=P\* Hole depth 27=1330\* Well depth 28=1127\*

11/5/80  
turned pump off  
at 10:35  
measurements  
at 10:30

30=297\* Date 31=03/01/1977\* Source 33=D\*

WL below  
MP-327.43

Status 273=Y\*

MP hole at  
top of base  
2.487 LSD  
WL -  
325.35 below LSD

R=158\* T=A\* Date 159#03/01/1977\* Owner No. Well#2

Owner 161=POLKVILLE, W. A.

FIELD QM  
R=192\* T=A\* Date 193# Temp. 196#00010\* 197=  
R=192\* T=A\* Date 193# Cond. 196#00095\* 197=  
R=192\* T=A\* Date 193# pH 196#00400\* 197=

505  
325  
180

CONSTR. R=58\* T=A\* 59#1\* Date 60=03/01/1977\* Remarks  
Drlg. 63=184\* Name Griner Method 65=H\* Finish 66=S\*

R=76\* T=A\* 59#1\*  
Top csgn. 77#0\* Bot. csgn. 78=1063.\* Diam. 79#10.5\*

R=76\* T=A\* 59#1\*  
Top csgn 77#1000.\* Bot. csgn. 78=1077.\* Diam. 79#6.\*

R=82\* T=A\* 59#1\* Top 83#1077.\* Bottom 84=1127.\*  
Type 85=S\* Diam. 87=6.\* Size 88=

R=82\* T=A\* 59#1\* Top 83# Bottom 84=  
Type 85= Diam. 87= Size 88=

YIELD R=AL\* T=A\* 147#1\* Q 150=200.\* Q/S 272=

134 flows. 146 pumped

8

Lift type 43# T\* Intake 44= [ ]\* Power type 45= E\*

3/01/1977\* H.P. 46= 40.\*

Log 199# D\* Top 200= 0.\* Bot 201= 1330.\*

Log 199# E\* Top 200= 56.\* Bot 201= 1322.\*

E Log No. 190# 180\* 191= M I S S D I S T \*

Year 115# [ ]\* Type 120= [ ]\*

256# 1\* Top 91= 1080.\* Bot 92= 1130.\*

124 S P R T \* Name of Unit

256# 1\* Top 91= [ ]\* Bot 92= [ ]\*

[ ] \* Name of Unit

A \* 99# 1\* Unit tested 100= [ ]\*

A \* 99# 1\* Test No. 106# [ ]\*

[ ] \* Transmissivity (gal/d)/ft

108= [ ] \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= [ ] \* Storage coeff. Boundaries

