

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO  
Date 3/4/92

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

*White Oak  
Puchett*

Well No. E42  
E-Log No. 270  
County Simpson

GEN. SITE DATA

Site ID 315934089451501 R=0\* T=A\* 2=W\*

Data reliab. 3=C Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1,2,7\*

Lat. 9=315934\* 10=0894515\* Well No. 12=E042\*

NW Location 13=SWSE S23 T02N R05E\* Alt. 16=520.\*

Hyd. Unit (OWDC) 20= Date 21=12/28/1981\*

Well use 23=U\* Water Use 24=Z\* Hole depth 27=903.\* Well depth 28=462.\*

WL 30=70.\* Date 31=12/30/1981\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#12/30/1981\* Owner No. WJSW For Oil test

Owner 161# SAJ TRANSPORTATION\*

FIELD QW

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=

CONSTR.

R=58\* T=A\* 59#1\* Date 60=12/30/1981\* Remarks

Drlg. 63=184\* Name Wriner Method 65=H\* Finish 66=P\*

CASING

R=76\* T=A\* 59#1\*

Top csng. 77#0.\* Bot. csng. 78=399.\* Diam. 79#3.\*

R=76\* T=A\* 59#1\*

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#399.\* Bottom 84=462.\*

Type 85=P\* Diam. 87=3.\* Size 88=

R=82\* T=A\* 59#1\* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

YIELD

R= 146\* T=A\* 147#1\* Q 150=65.\* Q/S 272=

134 flows 1" mpd

R=42\* T= A \* Lift type 43# A\* Intake 44= \* Power type 45= \*

LIFT Date 38= 12/30/1981 \* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 903.\*  
 R=198\* T= A \* Log 199# E\* Top 200= 40.\* Bot 201= 905.\*  
 R=189\* T= A \* E Log No. 190# 270\* 191= M I S S D I S T \*

ANAL. R=114\* T= A \* Year 115# \* Type 120= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 405.\* Bot 92= 460.\*  
 Unit ID 93= 122CTHL \* Name of Unit basal Catahoula  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit

HYDRAULICS  
 R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*  
 R=105\* T= A \* 99# 1 \* Test No. 106# \*  
 107= \* Transmissivity (gal/d)/ft  
 108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>  
 110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

description of formations encountered	from	to
Chalk, rock	0	126
Chalk, sand, Dee gravel	126	189
Chalk	189	231
streaked	231	315
Chalk, sand	315	441
sand	441	462
Chalk, streaked sand	462	903