

1/81 WTO

Recorded by J. Hunt
Date 2/18/82

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

Well No. B38
E-Log No. _____
County Simpson

Star
249D

Site ID 320011090062501 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*

Lat. _____ Long. 9=320011* 10=0900625* Well No. 12=B038*

Location 13=W.W.W.S 2.1 T 02W R 0.2 E* Alt. 16=410*

Hyd. Unit (OWDC) 20= _____* Date 21=0311911981*

Well use 23=W* Water use 24=Z* Hole depth 27=562* Well depth 28=487*

WL 30=50* Date 31=0311911981* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159#0311911981* Owner No. _____

Owner 161#S.H.E. Lih OIL CO*

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= _____*

R=58* T=A* 59# 1* Date 60=0311911981* Remarks _____

Drlg. 63=184* Name Grines Method 65=H* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=445* Diam. 79# 6*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 445* Bottom 84=487*

Type 85=S* Diam. 87=6* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147# 1* Q 150=300* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT
 R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 03/19/1981 * H.P. 46= 20. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 516.2. *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.
 R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 450. * Bot 92= 552. *
 Unit ID 93= 122CTHL * Name of Unit CATA Houla
 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)/ft²
 110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

840'S + 301'E of NW/CR

description of formations encountered	from	to
clay & rock	0	94
pea gravel + sand	94	200
streaked sand & clay	200	240
clay sand rock	240	300
clay, rock, sand	300	450
sand & clay	450	552
clay rocks	552	562