

TRANSMITTED FOR ADP

1/81 WTO

Recorded by V Crout
Date 6/8/81

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

7181
Harrisonville
269B

Well No. B.37
E-Log No. _____
County SIMPSON

GEN. SITE DATA

Site ID 3.20.0.1.1.0.9.0.0.52.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.2.7.*

Lat. _____ Long. 9=3.20.0.1.1.* 10=0.9.0.0.52.5.* Well No. 12=B.03.7.*

Suburb St. Louis Location 13=N.W.N.W.S. 2.1.T. 0.2.N. 0.2.E.* Alt. 16=38.5.*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.19.1.19.8.1.*

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

WL 30=5.0.* Date 31=0.3.1.19.1.19.8.1.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.3.1.19.1.19.8.1.* Owner No. _____

Owner 161# S.H. KILB OIL CO.

FIELD LOG

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=0.3.1.19.1.19.8.1.* Remarks _____

Drlg. 63=1.8.4.* Name Griner Method 65=H.* Finish 66=S.*

CASING

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

Top csng. 77# D.* Bot. csng. 78=445.* Diam. 79# 6.*

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

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

OPENINGS

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=

YIELD

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

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5 * Intake 44= * Power type 45= E *

Date 38= 10.3 / 19 / 19.81 * H.P. 46= 20. *

LOGS

R=198* T= A * Log 199# D * Top 200= 6. * Bot 201= 56.2. *

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 _____

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/COR

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