

TRANSMITTED FOR ADP.

6/77 WTO

Recorded by WTO
Date 3/13/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD
SEP 1978

Well No. K26
E-Log No. 197
County Simpson

Site ID 315419089475301 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*
Lat. 9=315419* 10=0894753* Well No. 12='K026'*
Location 13=SWSW S 21 T 01 N ROSE* Alt. 16=448.*
Hyd. Unit (OWDC) 20= Date 21=01/04/1978*
Well use 23=W* Water Use 24=I* Hole depth 27=400.* Well depth 28=200.*
WL 30=32.* Date 31=05/07/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/07/1978* Owner No. Well#1
Owner 161=SIMPSON CO CC

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=05/07/1978* Remarks
Drig. 63=0.38* Name Ginn Plbm Co. Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=170.* 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#170.* Bottom 84=200.*
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=140.* Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 05/07/1978* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 400.*
 R=198* T= A * Log 199# E* Top 200= 56.* Bot 201= 386.*
 R=189* T= A * E Log No. 190# 197* 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= 32.* Bot 92= 196.*

Unit ID 93= 122 M O C N * 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# *

Water Level Data Collection (1)

description of formations encountered	from	to
Chol Top Soil	0	1
SAND + gravel	1	21
SAND	21	132
SAND + Clay	132	140
SAND	140	164
Clay	164	170
SAND	170	202
Clay + Chalk	202	312
SAND	312	357
Chalk	357	372
SAND	372	400