

1/81WTO

Recorded by ND

Date 12-21-84

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

292C
TRANSMITTED FOR ADP
1/85

Well No. L20
E-Log No. _____
County Covington

Site ID 3.1, 3.3, 4.8, 0.8, 9.2, 5.3, 9.0, 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,3,1*

GEN. SITE DATA

Lat. _____ Long. 9=3.1, 3.3, 4.8* 10=0.8, 9.2, 5.3, 9.0* Well No. 12=L, 0, 2, 0*

Location 13=N, E, N, W, S, 2, 0, T, 0, 7, N, R, 1, 4, W* Alt. 16=3, 2, 5.*

Hyd. Unit (OWDC) 20= Date 21=0, 7, 1, 2, 3, 1, 1, 9, 8, 4.*

Well use 23=W* Water Use 24=H* Hole depth 27=1, 7, 2.* Well depth 28=1, 7, 2.*

WL 30=1, 0, 5.* Date 31=0, 7, 1, 2, 3, 1, 1, 9, 8, 4.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0, 7, 1, 2, 3, 1, 1, 9, 8, 4.* Owner No. _____

Owner 161#CALVARY, BAPTIST, CH.*

FIELD OW

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, 7, 1, 2, 3, 1, 1, 9, 8, 4.* Remarks _____

Drlg. 63=A, 1, 6.* Name Cochran Water Well Service Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=1, 6, 2.* Diam. 79#2.*

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

OPENINGS

R=82* T=A* 59#1* Top 83#1, 6, 2.* Bottom 84=1, 7, 2.*

Type 85=P* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 147#1* Q 150= Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 1* Intake 44# 1* Power type 45# 1*
 Date 38= / / H.P. 46=

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 172. *
 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= 61. * Bot 92= 172. *
 Unit ID 93= 121CRNL * 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= 1 *
 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)

Top Soil	0	2
Red clay	2	6
gray clay	6	6
0 sand + gravel	6	172