

Bude 306

1/81 WTO

Recorded by DS

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

Well No. 615

E-Log No. _____

County Franklin

Date 8/3/82

TRANSMITTED FOR ADP 11-82

Site ID 3 1 2 9 2 0 0 9 0 5 7 5 5 0 1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-037*

Lat. _____ Long. 9-312920* 10-0905755* Well No. 12-6015*

Location 13-SE NW S 20 T 06 N R 02 E* Alt. 16-300*

Hyd. Unit (OWDC) 20-_____* Date 21-0712711982*

Well use 23-W* Water use 24-Z* Hole depth 27-285* Well depth 28-285*

WL 30-80* Date 31-0712711982* Source 33-D*

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

R=158* T=A* Date 159# 0712711982* Owner No. WSW for oil rig

Owner 161# DAD DRLB CO Federal EK-1

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 60-0712711982* Remarks _____

Drig. 63-060* Name Rayborn Method 65-H* Finish 66-P*

R=76* T=A* 59# 1* Top csgn. 77# 0* Bot. csgn. 78-265* Diam. 79# 3*

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

R=82* T=A* 59# 1* Top 83# 265* Bottom 84-285*

Type 85-P* Diam. 87-3* 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 150-50* Q/S 272-_____*

134 flows 146 pumped

LIFT

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

Date 38= 07/27/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 285.*

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= 236.* Bot 92= 285.*

Unit ID 93= 122MOCN * 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)

1467' S + 2592' E of NW/cor of sec. 20

Sand	0	350
Clay	50	100
Sand	100	180
Shale	180	182
Sand	182	250
Shale	250	336
Sand	336	385