

6/78 WTO

SE NW 10

A28

Recorded by WTO
Date 2/28/79

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

Well No. A28
E-Log No.
County QUITMAN

Site ID 34 29 24 090 14 41 01
342836090134801 R=0* T=A* 2=W*
5 19

Data reliab. 3-U* Report agency 4-USGS* Dist. 6-28* 7-28* Co. 8-119*

Lat. Long. 9-342836* 10-0901348* Well No. 12-A028*

Location 13-SE NW S 10 T 07 S R 10 W* Alt. 16-170.*

Hyd. Unit (OWDC) 20- * Date 21-11/01/1978*

Well use 23-T* Water Use 24-T* Hole depth 27-250.* Well depth 28-250.*

WL 30-17.* Date 31-11/01/1978* Source 33-D*

Status 273- * Project No. 5- *

R=158* T=A* Date 159# 11/01/1978* Owner No.

Owner 161-PHILLIPS COAL 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 60-11/01/1978* Remarks

Drig. 63-0.64* Name Layne Cleveland Method 65-H* Finish 66-S*

R=76* T=A* 59# 1* Top csng. 77# 0.* Bot. csng. 78-230.* Diam. 79# 18.*

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

R=82* T=A* 59# 1* Top 83# 230.* Bottom 84-250.*

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= T=A* 147# 1* Q 150- Q/S 272-

GEN. SITE DATA

OWNER

FIELD CN

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38# / / H.P. 46# *

LOGS R=198* T= A * Log 199# D * Top 200# 0 * Bot 201# 250. *
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# * Type 120# *

AQUIFERS R=90* T= A * 256# 1 * Top 91# * Bot 92# *

Unit ID 93# 124S.P.R.T. * 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)

(E log run by coal company)

Clay 0'-12'

Sd-Gr 12'-110'

Clay 110'-155'

Sd + Clay 155'-250'

Sks