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

Well No. S28
E-Log No. 176
County JASPER

Site ID 315057089131201 R-0* T-A* 2-W*

GEN. SITE DATA

Data reliab. 3-C*^C Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-06.1*
Lat. Long./ 9-315057* 10-0891312* Well No. 12-S028*
Location 13-NWSE S08 T10 N R 12 W* Alt. 16-322.*
Hyd. Unit (OWDC) 20- Date 21-03/09/1977*
Well use 23-W* Water Use 24-N* Hole depth 27-1200.* Well depth 28-1172.*
WL 30-120.* Date 31-03/11/1977* Source 33-D*
Status 273-*

OWNER

R-158* T-A* Date 159# 03/11/1977* Owner No. _____
Owner 161-AJHLAND OIL INC *

FIELD CH

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 60-03/11/1977* Remarks _____
Drig. 63-18A* Name Griner Drig. Method 65-H* Finish 66-P*

CASING

R-76* T-A* 59# 1*
Top csng. 77# 0. * Bot. csng. 78-1130. * Diam. 79# 4. *
R-76* T-A* 59# 1*
Top csng 77# . . * Bot. csng. 78- . . * Diam. 79# . . *

OPENINGS

R-82* T-A* 59# 1* Top 83# 1130. * Bottom 84-1172. *
Type 85-P* Diam. 87-4. * 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 150-60. * Q/S 272- . . *
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A Intake 44# Power type 45# E
Date 38-03/11/1977 H.P. 46#

LOGS

R=198* T= A * Log 199# D * Top 200- 120.0 * Bot 201- 120.0 *
R=198* T= A * Log 199# E * Top 200- 5.0 * Bot 201- 1199.0 *
R=189* T= A * E Log No. 190# 176 * 191- M I S S I S S I D I S T *

ANAL

R=114* T= A * Year 115# Type 120#

AQUIFERS

R=90* T= A * 256# 1 * Top 91- 1130.0 * Bot 92- 1185.0 *
Unit ID 93- 124SPRT * 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- *
R=105* T= A * 99# 1 * Test No. 106# *
107- * Transmissivity (gal/d)/ft
108- * Hydraul. cond. (gal/d)/ft
110- * Storage coeff. Boundaries

Approx 2090' N + 1450' W OF SE COR