

3/78

12/12/78
225.00
12.50
212.50
2.50
210.00

GPSd 10/30/96 CH

DOH # 0100006-01

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

GW01157

TRANSMITTED FOR ADI

McCool Quad 1/11
172B

WELL RECORD

12/6/78
Caterpillar

Record by WTO BEW Date 4-22-76 County Choctaw Well No. J34

McCool Quad E-log No. 22

GEN. SITE DATA

Site ID 3 3 1 4 4 7 0 8 9 1 7 2 9 0 1 R= 0 T= (A) M 2= (W) *

Data reliab. 3= (C) U * Report. agency 4= U S G S * Dist. 6= 2 8 * 7= 2 8 *

County 8= 0 1 9 * Lat/Long. 9= 3 3 1 4 4 7 10= 0 8 9 1 7 2 9 *

Well No. 12= J 0 3 4 * Loc 13= SENE N E S W S 1 7 T 1 6 N R 1 0 E *

Alt. 16= 5 5 0 - * Hyd. Unit (OWDC) 20= * *

Date 21= 1 0 / 2 1 / 1 9 7 5 * Well use 23= W * Water use 24= P *

Hole depth 27= 7 0 9 * Well depth 28= 6 0 5 * *

WL 30= 1 8 7 * Date 31= 0 1 / 1 3 / 1 9 7 6 * Source 33= S *

OWNER

R = 158 * T= (A) M * Date 159# 0 1 / 1 3 / 1 9 7 6 * Owner No. _____

Owner 161= P A N H A N D L E W A _____ *

FIELD QW

R = 192 * T= (A) M * Date 193# 0 1 / 1 3 / 1 9 7 6 * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= 2 2 . 5 *

Cond. 196# 0 0 0 9 5 * uMhos 197= 2 6 5 . *

pH 196# 0 0 4 0 0 * Value 197= 8 . 1 *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 0 1 / 1 3 / 1 9 7 6 *

Drlr 63= 3 3 0 * Name: Herndon Method 65= H *

Finish 66= S * Remarks _____

CASING

R = 76 * T= (A) M * 59# 1 *

Top csng 77# - 0 . Bot. csng 78= 4 8 7 . * Diam. 79# 1 0 . *

R = 76 * T= (A) M * 59# 1 *

Top csng 77# 4 8 7 . Bot. csng 78= 5 6 5 . * Diam. 79# 6 . *

OPENINGS

R = 82 * T= (A) M * 59# 1 * R=82 * T= A M * 59# * *

Top 83# 5 6 5 . * 83# * *

Bot. 84= 6 0 5 . * 84= * *

Type 85= S * 85= * *

Diam. 87= 6 . * 87= * *

Size 88= 0 2 0 * 88= * *

YIELD

R = 134 146 * T= (A) M * 147# 1 * Q 150= 1 6 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# T * Intake 44=

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 * Power type 45= (E) *
 Date 38= 01/13/1976 * H.P. 46= 40.

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LOGS

R= 198 * T= (A) M * Log 199# D * Top 200=

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 * Bot. 201=

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 709. *
 R= 198 * T= (A) M * Log 199# E * Top 200=

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 6. * Bot. 201=

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 709. *
 R= 189 * T= (A) * 190# 022 * 191= M I S S D I S T *

ANAL.

R= 114 * T= (A) M * Year 115# 1976 * Type 120= (B) *

AQUIFERS

R= 90 * T= (A) M * 256# 1 * Top 91=

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 572. * Bot. 92=

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 608. *
 Unit ID 93= 124WLCXL * Name of unit
 R= 90 * T= A M * 256# * Top 91=

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 * Bot. 92=

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 *
 Unit ID 93=

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 * Name of unit

HYDRAULICS

R= 98 * T= A M * 99# 1 * Unit tested 100=

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 *
 R= 105 * T= A M * 99# 1 * Test No. 106# *
 Transmissivity 107=

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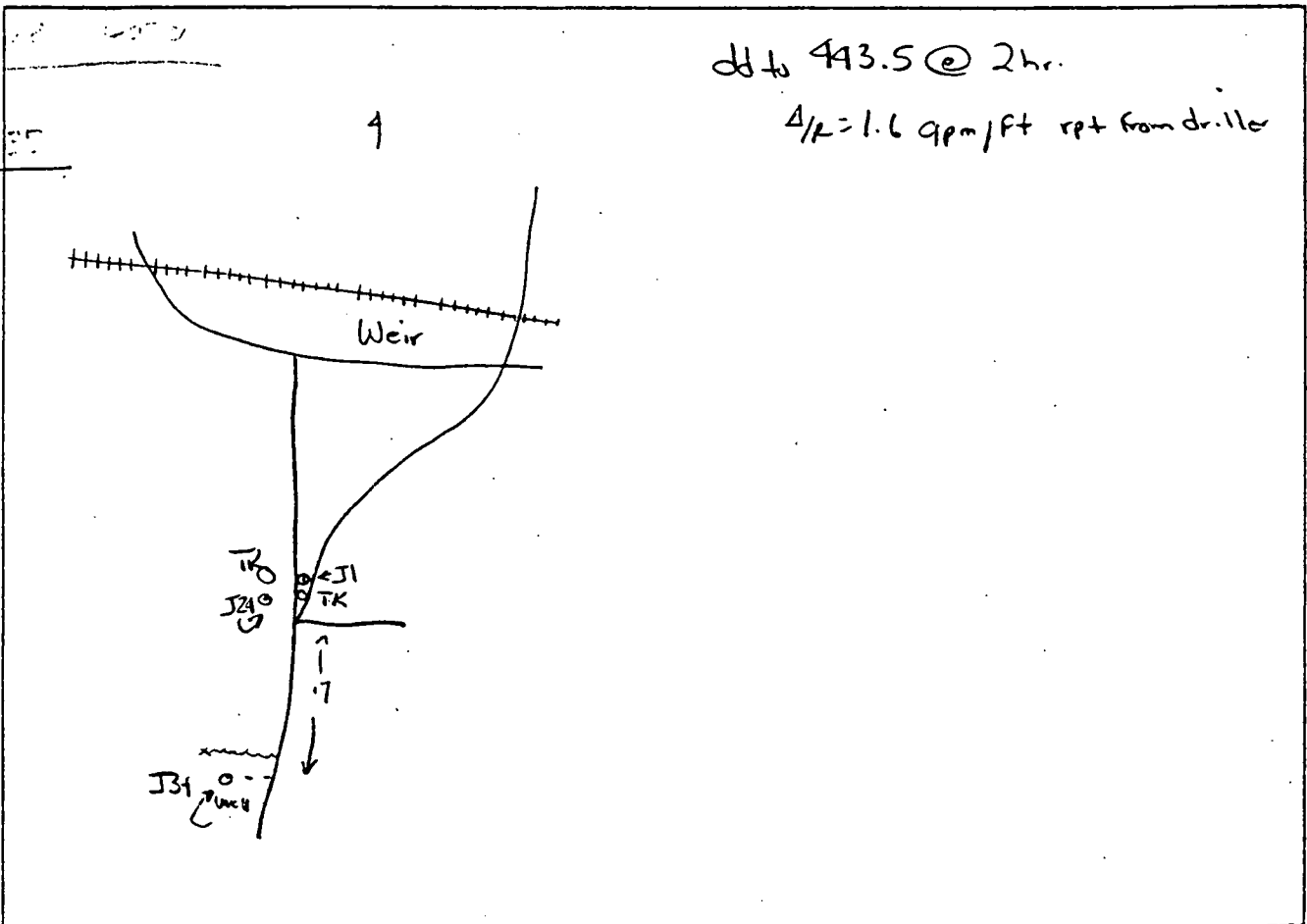
 * T(gal/d)/ft
 Hydraul. conduct. 108=

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 * P(gal/d)/ft²
 Storage coeff. 110=

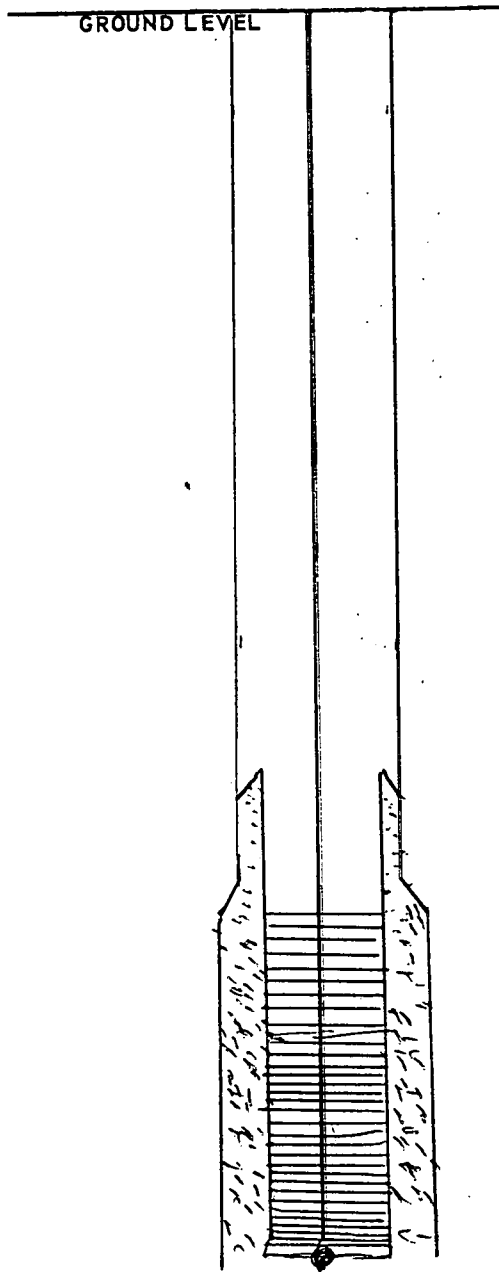
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 * Boundaries

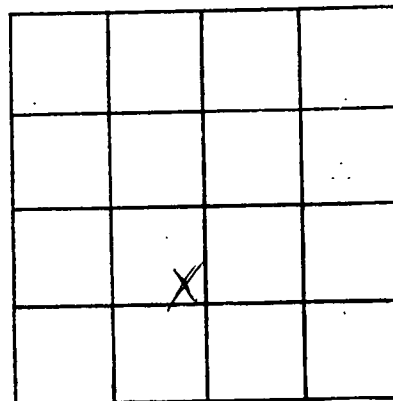


(X)

If well telescopes please sketch and show depths.



If more than one screen, show locations of each on sketch.



SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

5 Co. 40 GRAVEL

605 ft to BACKWASH

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Hornbeak DATE: 10/30/96

UNIT DEQ #: 82859 FILE #: B103020A

HEALTH DEPT. #: 100006-01 ELEV. _____

USGS #: J34 OLWR #: GW01157

OWNER: Panhandle W/A #1 QUAD: McCool

LOCATION: NE-SW S17 T16N R10E COUNTY: Choctaw

LOCATION DESCRIPTION: In Fence at Water Plant & Ground Tank on West

Side of well - McCool Rd. 60 mi. South of Fork Intersection

CASING DIA: 10" PUMP TYPE & SIZE: Submersible

GPS FIELD LOCATION: LAT. 33° 14' 45.7" LONG. 89° 17' 29.5"

GPS CORRECTED LOCATION: LAT. 33.24656095 LONG. 89.29137106

REMARKS: GPS at well.

MC COOL QUAD
MISSISSIP.
7.5 MINUTE SERIES (T

285 286 17'30" 287 288 289 370 000 FEET

