

Muldon

Not cased all the way

FORM 9-1642 (1-68)

Well No. Ø 11

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by Passons Source of data OWNER Date 7-26-57 Map MAR 11 1973

State 28 County (or town) MONROE 48

Latitude: 33 43 30 N Longitude: 0 88 41 22 Sequential number: 1

Lat-Long accuracy: 3 15 6 W. Sec 32 SW SE

Local well number: Ø 0111 CD 32 15 S 06 E Other number: B & M

Local use: _____ Owner or name: WILLIAM JAMISON Address: RT 1 PRAIRIE

Ownership: County, Fed Gov't, City, Corp or Co, (P) Private, State Agency, Water Dist P

Use of water: (S) Stock, (H) Dom Irr, (W) Withdraw

Use of well: (W) Withdraw

DATA AVAILABLE: Well data Freq. W/L meas.: N Field aquifer char.

Hyd. lab. data:

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

Core cards: _____

Log data: 105' droppipe

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 378 Meas. rept accuracy 6

Depth cased: 25 Casing type: _____; Diam. in 4

Finish: (H) horiz. open perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

Method Drilled: (H) hyd. jetted, (P) air reverse, (R) percussive, (T) rotary, (V) driven, (W) drive wash, (Z) other

Date Drilled: 4-20-49 9:49 Pump intake setting: _____ ft

Driller: HERNDON Shannon address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) turb., (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow

Power (type): (nat) diesel, (elec) elec, (gas) gas, (gasoline) gasoline, (hand) hand, (LP) gas, (wind) wind, (H₂P) H₂P Trans. or meter no. 1

Descrip. MP 240 235 ft above below LSD, Alt. MP _____

Alt. LSD: 230 Accuracy: 5

Water Level: _____ ft above below MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. None

134178
WL: 102.75

Well No.

Ø 11

Well No. _____

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
20 21

ETP 1 PRAIRIE Drainage Basin: _____ Subbasin: _____
22 23 24 25 26

Topo of well site: (D) depression, stream channel, dunes, (F) flat, (R) hilltop, sink, swamp, (L) offshore, pediment, hillside, terrace, undulating, valley flat PRAIRIE 27 F

MAJOR AQUIFER: _____ system _____ series: K3 aquifer, formation, group EZ
28 29 30 31

Lithology: LS Origin: 6 Aquifer Thickness: _____ ft
32 33 34

Length of well open to: _____ ft Depth to top of: _____ ft
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft Depth to top of: _____ ft
51 52 53 54 55 56 57 58 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

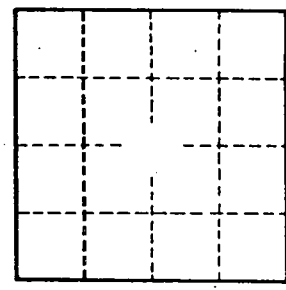
Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79

MAP ON ORIGINAL



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