

323-3172

WRD Exp. (GW)
April 1966

Well No. F23 Elog 43

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
JUL 29 1974

MASTER CARD

Record by J.A. CALLAHAN Source of data Obs & Dirlg Date 8-22-66 Map Longview 154-A

State Mississippi County Okfuskee (or town) 53

Latitude: 33 26 57 N Longitude: 91 8 57 W Sequential number: 1

Lat-long accuracy: 30 T. 18 S. R. 15 W. Sec 5 Other number: Riker's Creek 8. 323-3172

Local well number: F 0 2 3 C C 0 5 1 8 N 1 3 E Owner or name: Nulite Farms Corp.

Local use: 35 40 45 51 Address: Longview Miss.

Owner or name: Nulite Address: Longview Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) 68 S

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (S) (T) (U) (V) (W) (X) (Y) (Z) 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no; period: 77

Aperture cards: 78 E

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1606 ft Meas. 24 3 reft accuracy

Depth cased: (first perf.) ft 1558 Casing type: 29 30 Diam. in 4

Finish: porous concrete, gravel w. concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31 S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other 32 H

Date Drilled: 8-22-66 966 Pump intake setting: 1 1/2" ft 189

Driller: Sam F Smith Star Route, Houston Miss

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (N) multiple, (P) none, (R) piston, (S) rot, (T) submerg, (U) turb, other 39 S Deep 40 Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 U Trans. or meter no. 41

Descrip. MP 320 Top ft above LSD. Alt. MP 320 ft below LSD. Alt. MP 47

Alt. LSD: 320 Top Accuracy: 48 49

Water Level: 320 ft above MP; Ft below LSD 52 Accuracy: 53 54 Method 55 56

Date meas: 57 58 Yield: 59 60 61 62 63 64 65 66 67 68

Drawdown: 69 ft Accuracy: 70 71 72 73 74 75 76 77 78 79

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 73 K x 10⁶ Temp. °F 74 75 Date sampled 76 77 78 79

Taste, color, etc. 80

723

9/6/66

Try. Newdon. out supply

Well No.

F 23

Well No. F23

RECORDED
JUL 09 1969

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 **Section:** _____

Drainage Basin: D **Subbasin:** 136

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group GΦ

Lithology: _____ **Origin:** 6 **Aquifer Thickness:** 40' ft

Length of well open to: _____ ft **Depth to top of:** 1558 ft **Aquifer Thickness:** 155 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft **Source of data:** Driller & obs

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

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

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

Let someone KNOW Before MEASURE

1626'

600' by 5" 40' of screen

No Longer Used Good well

1018' of 2" Cas

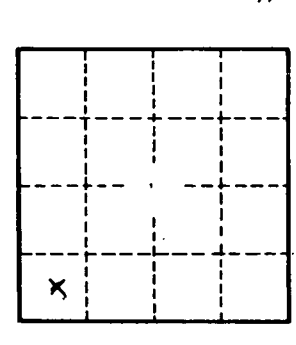
189' 1 1/2" DP

CRABTREE INC HOME BUILDERS TANK

WELL UNDER BARREL

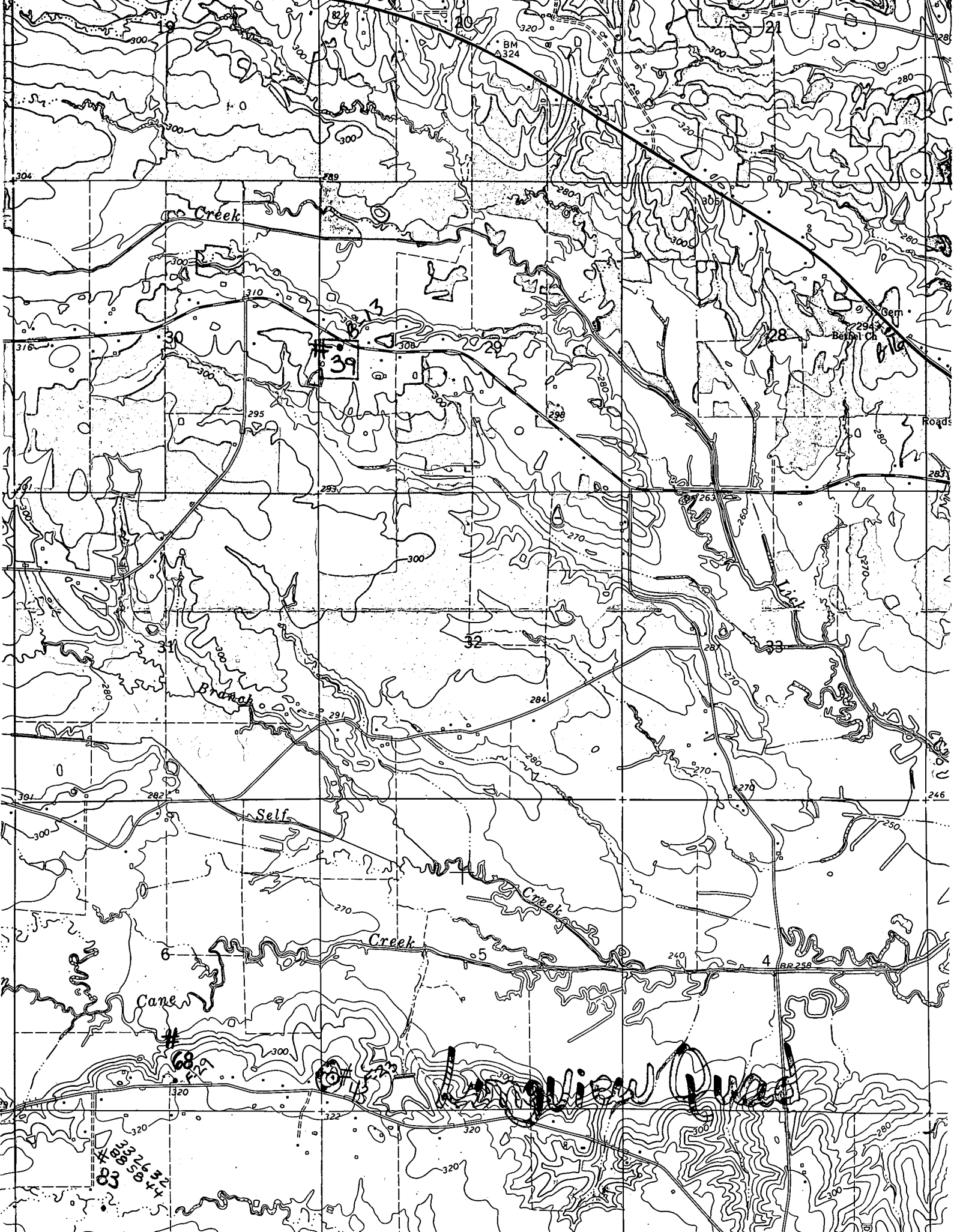
1.6 Miles

12-5-90
mp = .7' ✓
Hold = 150
Cut = 1.75'
147.55
152.45 > 5L



WR 162.65 10/21/92

Well No. F23



39

68

Longview Road

300
295
290
285
280
275
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