APR 23 1975

FORM 9-1642
(1-68)

Well No. J95

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by MAH Source of data BO WC Date 4/2/75 Map

State 28 County (or town) Coahoma 1 4

Latitude: 34 10 40 N (deg 7 min 9 sec 11) Longitude: 090 39 10 (12 degrees 15 min sec 18) Sequential number: 19

Lat-long accuracy: 5 T 27 S, R 4 W Sec 29 ¼, ¼, ¼

Local well number: J095 29 27N 04W 34 Other number: B & M

Local use: 068 Owner or name: Leon C Bramlett

Owner or name: LEON BRAMLETT Address: R-3, Box 599. Clarksdale, MS.

Water level 9-18-80 BEW/MLP

30.0
-2.2
27.8
-0
27.8

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist 67 P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S; (Y) Desal-other, (Z) Other 68 I

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed. 69 W

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

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no, period: 76

Aperture cards: yes 77

Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD 19 Depth well: ft 098 20 23 Meas. rept accuracy 24 3

Depth cased: (first perf.) ft 050 25 28 Casing type: black pipe; Diam. in 16 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (X) other 31 S

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

Date Drilled: 975 33 35 Pump intake setting: ft 36 38

162
27.8
134.2

Driller: Five County Farmer Assn. (name) (address)

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

Power (type): diesel, elec, gas, gasoline, hand, nat gas, LP gas, wind; H.P. 60 41 M Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 162 42 45 Accuracy: (source) 47

Water Level ft above below MP; Ft above below LSD 10 48 51 Accuracy: 52 D

Date meas: 53 375 55 Yield: gpm 2400 56 60 Method determined 61

Drawdown: ft 62 64 Accuracy: 65 Pumping period hrs 66 68

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

Sp. Conduct K x 10^6 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc.

Well No.

Well No. J95

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: 03 (20–21) Section:

E (22) Drainage Basin: 15F (23–25) Subbasin: (26)

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

MAJOR AQUIFER: ____ system, ____ series QG (28–29) ____ aquifer, formation, group MA (30–31)

Lithology: ____ R (32–33) Origin: ____ 2 (34) Aquifer Thickness: 68 ft

(35–37) Length of well open to: ____ ft 48 (38–40) Depth to top of: ____ ft 30 (41–43)

MINOR AQUIFER: ____ system, ____ series (44–45) ____ aquifer, formation, group (46–47)

Lithology: ____ (48–49) Origin: ____ (50) Aquifer Thickness: ____ ft

(51–53) Length of well open to: ____ ft (54–56) Depth to top of: ____ ft (57–59)

Intervals Screened: ____

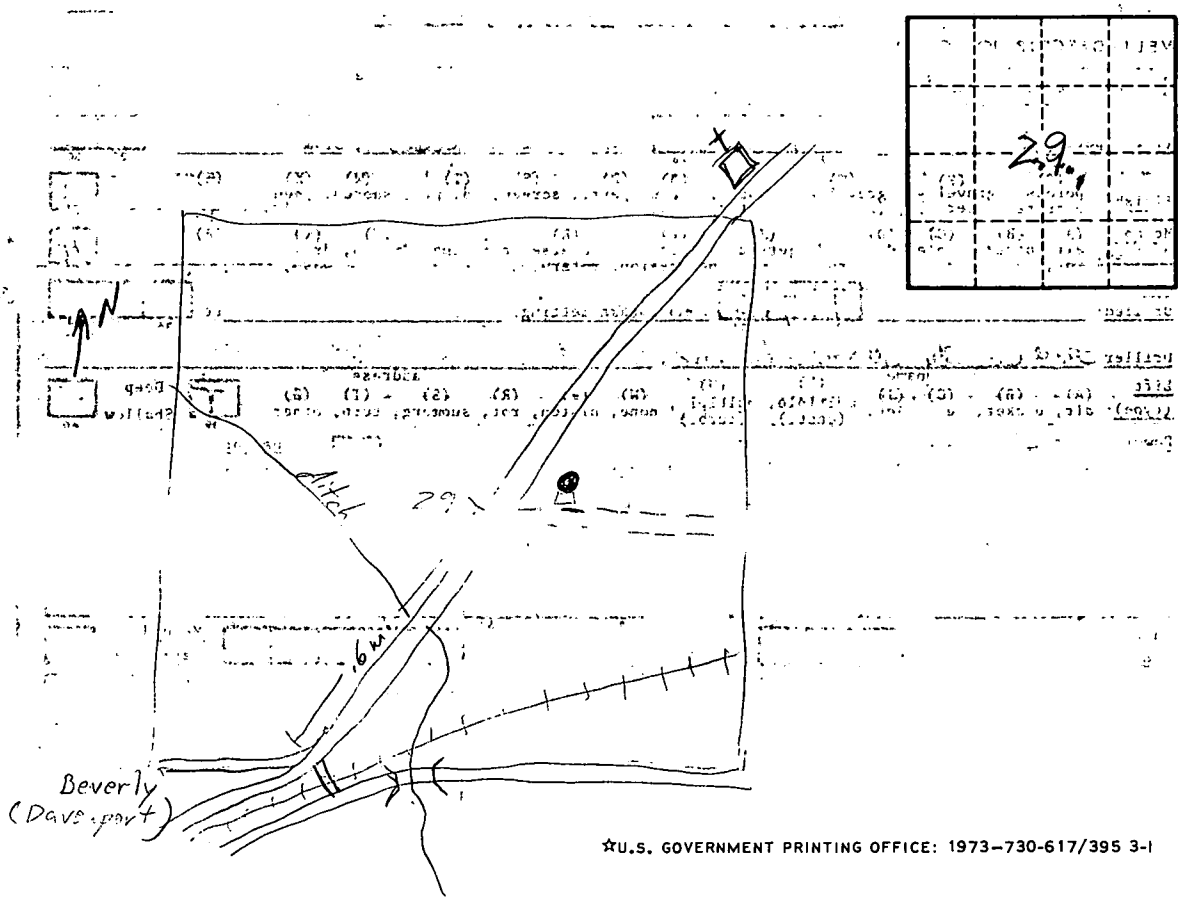
Depth to consolidated rock: ____ ft (60–63) Source of data: ____ (64)

Depth to basement: ____ ft (65–68) Source of data: ____ (69)

Surficial material: ____ (70–71) Infiltration characteristics: ____ (72)

Coefficient Trans: ____ gpd/ft (73–75) Coefficient Storage: ____ (76–78)

Coefficient Perm: ____ gpd/ft^2; Spec cap: ____ gpm/ft; Number of geologic cards: ____ (79)



Well No.

☆U.S. GOVERNMENT PRINTING OFFICE: 1973—730-617/395 3-1