

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by JCM Source of data Bowc Date 2-73 Map _____

State 28 County (or town) Monroe 48

Latitude: 34 0 0 1 0 N Longitude: 0 8 8 2 3 2 5 Sequential number: 1

Lat-long accuracy: 2 T 12 N R 18 Sec 26 NE 1 NE 1 NE 1

Local well number: C 0 7 1 A 2 6 1 2 S 1 8 W Other number: _____ B & M

Local use: 0 7 1 Owner or name: 1st American Farms Inc

Owner or name: FIRST AMER FARM Address: Big Bee, Ms.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 28 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 23 Casing type: PVC; Diam. _____ in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

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

Date Drilled: 9 7 2 Pump intake setting: _____ ft _____

Driller: W. J. Reeves name address _____

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

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

Descrip. MP _____ ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above MP; _____ ft below LSD 8 Accuracy: _____

Date meas: 8 7 2 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

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

Taste, color, etc. _____

Well No. _____

PUNCHED

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

18 NAME AS ON MASTER CARD 19 Physiographic Province: 03 20 21 Section: _____

D 22 Drainage Basin: 13B 23 Subbasin: _____ 24

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

MAJOR AQUIFER: _____ 28 _____ 29 aquifer, formation, group lorrace OT 30 31

Lithology: _____ 32 _____ 33 Origin: _____ 34 Aquifer Thickness: 18 ft

Length of well open to: _____ ft 35 _____ 36 Depth to top of: _____ ft 37 _____ 38 5 _____ 39 110 40 41

MINOR AQUIFER: _____ 42 _____ 43 aquifer, formation, group _____ 44 45

Lithology: _____ 46 _____ 47 Origin: _____ 48 _____ 49 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 50 _____ 51 _____ 52 Depth to top of: _____ ft 53 _____ 54 _____ 55 _____ 56 _____ 57 _____ 58 _____ 59

Intervals Screened: 2" PVC

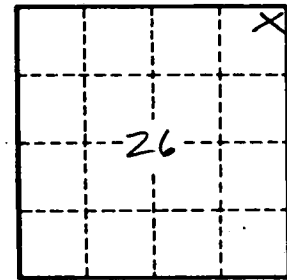
Depth to consolidated rock: _____ ft 60 _____ 61 Source of data: _____ 64

Depth to basement: _____ ft 62 _____ 63 Source of data: _____ 65

Surficial material: _____ 66 _____ 67 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 _____ 74 Coefficient Storage: _____ 76 _____ 78

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



Well No. C71