FORM 9-1642
(1-68)

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

WELL SCHEDULE

NOV 7 1972

J 30

MASTER CARD

Record by: J.M. Source of data: BOWC Date: 8-72 Map: 1:7

State: [ ] County: De Soto Lat: 41° 44' 38" N Long: 90° 01' 47" W

Lat-long accuracy: 20 sec Long: 15 min Lat: 10 sec

Local well number: J 30 DR. 190 3 S 09 W Other: B & H

Local use: [ ] DAELELITE Owner: [ ] hernando

Owner or name: [ ] [ ] Address: [ ] [ ]


(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec, Stock, Inst., Unused, Repressur, Recharge, Desal-P S, Desal-Other, Other

Use of Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data: [ ] Qual. water data: type: [ ] Pumppage inventory: yes, period:

Freq. sampling: [ ] yes, aperture cards:

Log date: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 112 Meas. rep: accuracy: 2 3

Depth cased: 92 Casing rep: 10 R: Diam: 2 3 in

Finish: Concrete, perf., screen, sand, etc.

Method: Air bored, cable, dog, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash. other: H

Date: [ ]

Driller: Bob Smith

Lift: Air, bucket, cent, jet, mult, none, piston, rot, submerged, turb, other: S

Power: Diesel, elec, gas, gasoline, hand, gas, wind, H.P.: S

Descrip. HP: above [ ] meter no. 0

Alt. LSD: 0 Accuracy: (source)

Water Level: 0 above HP, 0 below LSD Accuracy: 4 3

Date: 12/25 Accuracy: 10 Method: Determined

Drawdown: Yield: 0 5

QUALITY OF WATER DATA:
Iron ppm 4 Sulfate ppm 4 Chloride ppm 7

Sp. Conduct K x 10 5 Temp. 7 4

Taste, color, etc.
(D) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
System
Series
Aquifer, formation, group
Lithology:
Length of well open to:
Origin:
Aquifer Thickness:
Depth to top of:

MINOR AQUIFER:
System
Series
Aquifer, formation, group
Lithology:
Length of well open to:
Origin:
Aquifer Thickness:
Depth to top of:

Intervals Screened:

Depth to consolidated rock:
Depth to basement:
Surficial material:
Infiltration characteristics:
Coefficient Transfer:
Coefficient Storage:
Coefficient Trans:
Spec cap:

Form:
gpd/ft²

Source of data:

Number of geologic cards:

Latitude-longitude
N
Subbasin:

Section:

Drainage Basin:

Well No.

19

X

GPO 937-142