

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Jes Source of data BOWC Date 12-8-72 Map _____

State 28 County (or town) RANKIN 61

Latitude: 322217N Longitude: 0894806 Sequential number: 1

Lat-long accuracy: 5 T. S. R. W. Sec. k. k. k.

Local well number: 7012 D0806NOSE Other number: _____ B & M _____

Local use: 026 Owner or name: _____

Owner or name: JOHN EDWARDS Address: Pelahatchie

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 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) Unst, (U) Unused, (V) Recharge, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other Chicken FARM

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed. W

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

Hyd. lab. data: _____ 73

Qual. water data: type: _____ 74

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

Aperture cards: _____ yes 77

Log data: _____ D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 561 Meas. 3

Depth cased: (first perf.) _____ ft 546 Casing type: _____; Diam. _____ in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percuss, (G) rotary, (H) driven, (I) wash, (J) other H

Date Drilled: 867 Pump intake setting: _____ ft 36 38

Driller: Forest Ind. Serv. name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40 Shallow

Power (type): diesel, (C) elec, gas, gasoline, hand, gas, wind; H.P. 3 T Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD 150 Accuracy: _____ 52 D

Date meas: 967 Yield: 1100 gph 8pm 118 Method determined 61

Drawdown: _____ ft _____ Accuracy: _____ 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 10⁶ 73 Temp. _____ °F 74 76 Date sampled _____ 77 79

Well No.

J12

1109

Latitude-longitude

N

S

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

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

OR

IFER:

system

series

U.S.

Origin:

2

Aquifer

Thickness:

CΦ

aquifer, formation, group

ology:

Length of well open to:

15

Depth to top of:

OR

IFER:

system

series

Origin:

Aquifer

Thickness:

aquifer, formation, group

ology:

Length of well open to:

Depth to top of:

ervals

ended:

2" BRASS

h to

olidated rock:

Source of data:

h to

ment:

Source of data:

icial

rial:

Infiltration characteristics:

icient

s:

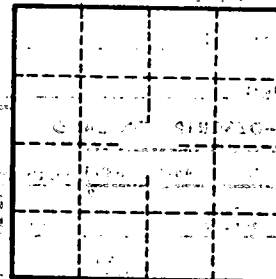
gpd/ft

Coefficient Storage:

icient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

514