WELL SCHEDULE

MASTER CARD

Record by: P. D. Source of data: ROWC Date: 2-71 Map: 7-76

State: 28 County: 28 Town: 28

Longitude: W 018 9' 40.0" Latitude: N 31 41' 15.0"

Parent number: 1 Sequential number: 1

Local use: Other number: B & M

Site name: JAMES T. BLUE Address: COLUMBIA

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist


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

Data available: Well data: Yes Freq. w/f meas: Field aquifer char: No

Hyd. lab. data: Yes Qual. water data: Type:

Freq. sampling: Yes Pumpage inventory: No Period:

Aperture cards: Yes Log data: No

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 139.6 ft

Depth cased: ft Meas: ft

Casing: 12 Diameter: in

Finish: [pavement, gravel, w. gravel, horiz. open perf., screen, etc., shed, open, etc.]

Method: [air bored, cable, dog, jetted, air reverse trenching, driven, drive]

Date Drilled: 9-7-60

Driller: SHERWAND

Lift type: [air, bucket, cent, jet, (cent.) (turb.)]

Power type: [diesel, nat, LP]

Respin, MP above LSD, Alt., MP

Alt. LSD: Accuracy: (source)

Water Level: 80 ft above MP; Ft below LSD: 180 Accuracy: Method determined

Date measure: 5-5 Yield: per

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 74 Chloride ppm 77 Hard. ppm 69

Sp. Conduct X 100 Temp: 0 F 74 76 Date sampled

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D:3

Drainage Basin: 13

Section: 23

Subbasin: 23

Topo of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley, flat

Major Aquifer:
- System: T.M
- Series: 20

Aquifer, Formation, Group: M:Z

Origin: 21

Aquifer Thickness: 21

Length of well open to:
- ft 22

Depth to top of:
- ft 23

Lithology:

Minor Aquifer:
- System: 20
- Series: 21

Aquifer, Formation, Group: 22

Lithology:

Origin: 23

Aquifer Thickness: 23

Length of well open to:
- ft 24

Depth to top of:
- ft 25

Intervals Screened:

Depth to consolidated rock:
- ft 26

Source of data: 27

Depth to basement:
- ft 28

Source of data: 29

Surficial material:

Infiltration characteristics:

Coefficient:
- gpd/ft² 30
- Coefficient:
- Storage:

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

Well No.

GPO 937-142