**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**FORM 9-1642**

**(1-68)**

**WELL NUMBER:** F28

**Record by:** JCM

**Source of data:** BOWC

**Date:** 12-22-72

**State:** 28

**County:** Zippel (or town) 70

**Lat-lon:** 34° 7' 20" N, 088° 5' 35" W

**Sequential number:** 7

**Local well number:** FG28AID29035044

**Owner or name:** Jim C. Cox

**Address:** Reply

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Distr. 07

**Use of water:** Air cond, Bottling, Com, Devater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec.

**Stock, Inst, Unused, Repress, Recharge, Desal-P S, Desal-other, Other:** 46

**Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 45

**DATA AVAILABLE:** Well data 70, Freq. W/L meas. 70, Field aquifer char. 70, Hyd. lab. data. 70, Qual. water data. 70, Freq. sampling. 76, Pumpage inventory. 76, No. period. 76, Aperture cards. 76, Log data. 76

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth well:** 250 ft

**Casing:** PVC 120

**Type:** Diam. in. 14

**Finish:** porous gravel, gravel, horiz. perf., screen, ad. pt., shored, ppp, cement, perf., screen, ppp, other.

**Method:** air bored, cable, aug, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rcy.

**Date Drilled:** 9-7-72

**Driller:** Venable

**Address:** 43

**Power:** diesel, gas, gasoline, hand, gas, wind, H.P. 41

**Trans. of water no:** 5

**Descrip. HP:** above 41

**Alt. LSD:** ft below LSD, Alt. HP 47

**Water Level:** ft above MP, ft above LSD 43

**Date meas:** 9-7-72

**Yield:** 51

**Flow period:** hrs. 13

**Quality of water data:** iron, sulfate, chloride, hardness, ppm 71

**Sp. Conduct:** K x 10 sup 6 72

**Temp:** 74

**Date sampled:** 75

**Taste, color, etc.:** 76

**U.S. G.P.O. 1972/720-783/96/1303**
Hydrogeologic Card

1. Drainage Basin:
   - D

2. Province:
   - 0:3

3. Section:
   - 6:4

4. Subbasin:
   - 3:4

5. Topo of Well Site:
   - Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

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

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

8. Intervals Screened:
   - None

9. Depth to consolidated rock:
   - ft

10. Depth to basement:
    - ft

11. Surficial material:
    - Infiltration characteristics:
    - Coefficient:
    - Trans. Coefficient:
    - Perm:
    - Spec cap:

12. Source of data:
    - 4:4

13. Source of data:
    - 4:4

14. Characteristics:
    - 7:3

15. Coefficient:
    - gpd/ft

16. Storage:
    - 7:3

17. Number of geologic cards:
    - 7:3