

**WELL SCHEDULE**

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

**MASTER CARD**

Record by B. D.      Source of data Bowle      Date 3-71      Map \_\_\_\_\_

State 28      County (or town) Land      38

Latitude: 32<sup>deg</sup> 26<sup>min</sup> 17<sup>sec</sup> N      Longitude: 08<sup>deg</sup> 8<sup>min</sup> 50<sup>sec</sup> W      Sequential number: 1

Lat-long accuracy: 5<sup>70</sup> T 7<sup>75</sup> S, R 14<sup>80</sup> W, Sec 23      k, k, k

Local well number: F032 2307N17E      Other well number: \_\_\_\_\_      B & M

Local use: 008      Owner or name: \_\_\_\_\_

Owner or name: JERRY SISSOWS      Address: Rt 2 Enterprise

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_ <sup>67</sup>  (P)

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ <sup>68</sup>  (H)

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. \_\_\_\_\_ <sup>69</sup>  (W)

DATA AVAILABLE: Well data  <sup>70</sup>      Freq. W/L meas.: \_\_\_\_\_  <sup>71</sup>      Field aquifer char. \_\_\_\_\_ <sup>72</sup>

Hyd. lab. data: \_\_\_\_\_ <sup>73</sup>

Qual. water data; type: \_\_\_\_\_ <sup>74</sup>

Freq. sampling: \_\_\_\_\_  <sup>75</sup>      Pumpage inventory: yes \_\_\_\_\_ no, period: \_\_\_\_\_ <sup>76</sup>

Aperture cards: \_\_\_\_\_ yes <sup>77</sup>

Log data: \_\_\_\_\_ <sup>78</sup>  <sup>79</sup> D

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD      Depth well: \_\_\_\_\_ ft 250 Meas. \_\_\_\_\_ <sup>24</sup>  <sup>3</sup>

Depth cased: (first perf.) \_\_\_\_\_ ft 105      Casing type: \_\_\_\_\_ ; Diam. \_\_\_\_\_ in 4 <sup>29</sup>  <sup>30</sup>

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, end, (H) (P) (S) (T) (W) (X) (Z) \_\_\_\_\_  <sup>31</sup>

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) \_\_\_\_\_  <sup>32</sup>

Date Drilled: 9-6-71      Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_ <sup>36</sup>  <sup>38</sup>

Driller: W.P.H.      name \_\_\_\_\_ address \_\_\_\_\_

Life (type): (A) air, bucket, cent, jet, (B) (C) (J) multiple, multiple, (L) (M) (N) (P) (R) (S) (T) (Z) \_\_\_\_\_  <sup>39</sup> Deep \_\_\_\_\_ <sup>40</sup> Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. \_\_\_\_\_  <sup>41</sup> Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_      above \_\_\_\_\_      below \_\_\_\_\_      LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_      Accuracy: \_\_\_\_\_ <sup>47</sup>

Water Level: 50 ft above \_\_\_\_\_      below \_\_\_\_\_      LSD \_\_\_\_\_ 50      Accuracy: \_\_\_\_\_ <sup>52</sup>  <sup>D</sup>

Date meas: 1-6-73      Yield: \_\_\_\_\_ gpm \_\_\_\_\_      Method determined \_\_\_\_\_ <sup>61</sup>

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_      Accuracy: \_\_\_\_\_      Pumping period \_\_\_\_\_ hrs \_\_\_\_\_ <sup>68</sup>

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ <sup>69</sup>      Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ <sup>70</sup>      Chloride \_\_\_\_\_ ppm \_\_\_\_\_ <sup>71</sup>      Hard. \_\_\_\_\_ ppm \_\_\_\_\_ <sup>72</sup>

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_      Temp. \_\_\_\_\_ °F \_\_\_\_\_ <sup>74</sup> <sup>76</sup>      Date sampled \_\_\_\_\_ <sup>77</sup> <sup>79</sup>

Taste, color, etc. \_\_\_\_\_

PUNCHED

Well No.

Well No. F

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 13P

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

MAJOR AQUIFER: system \_\_\_\_\_ series TE aquifer, formation, group LW

Lithology: \_\_\_\_\_ Origin: 2 Aquifer Thickness: 60 ft

Length of well open to: \_\_\_\_\_ ft 60 Depth to top of: \_\_\_\_\_ ft 190

MINOR AQUIFER: system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_

Intervals Screened: \_\_\_\_\_

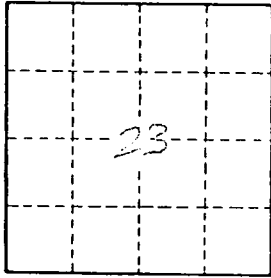
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup> ; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_