## WELL SCHEDULE

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

### MASTER CARD

**Record by:** B. D. **Source of data:** B. O. W. C. **Date:** 1-71 **Map:** 1-8

**State:** 218 **County (or town):** 90 **Upper:** I 8

**Latitude:** 31° 12' 10.4" N **Longitude:** 98° 11' 6.4" W

**Lat-long accuracy:** 6-2 **Sec. 18 **T. 5R **Sec. 35 **S. 11E **SW **B & H

**Well number:** B. 017 (0) 35 (4) 11 (3) 12 **Other number:**

**Local use:** C. H. P. **Owner or name:** Happy Acres. **Address:** E. A. A.

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

**Use of:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P & S, Desal-other, Other

**DATA AVAILABLE:**
- Well data: [ ]
- Freq. W/L meas.: [ ]
- Field aquifer char.: [ ]
- Hyd. lab. data: [ ]
- Qual. water data: [ ]
- Type: [ ]
- Pumpage inventory: [ ]
- Yes, period: [ ]
- Aperture cards: [ ]
- Log data: [ ]

### WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**

**Depth well:** 10.0 ft **Rept. acc:** 1/3

**Depth casing:** ft 18.0 **Type:** PE

**Finish:** porous gravel, v. gravel, v. horiz. open perf., screen, ad. pt., shored, open, concrete, perf., open, screen, gallery, end, other

**Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

**Drilled:** 9:7:0

**Pump intake setting:** ft

**Driller:** S. T. R. **Address:**

**Type:** air, bucket, cent, jet, (cent.) (turb.)

**Power:** nat LF

**Trans. or meter no.:** 3

**Descrip. MP:** above 1 **Alt. MP:** below LSD, Alt. MP

**Alt. LSD:** 1.50 **Accuracy:** Topo 10' contour

**Level:** 17 ft **Above:** 22 **Above:** 22 **Below:** 22 **Below:** 22

**Date:** 1-71 **Accuracy:** 1/9.2

**Yield:** 9.2 gpm **Method determined:** 4

**Flow:** 9.2 gpm **Pumping period:**

**Quality of water data:**
- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard.: ppm

**Sp. Conduct:** K x 10**

**Temp.:** 72 **Date sampled:**

**Taste, color, etc.:**
Well No. B76

Latitude-longitude
N 30 31
S 32 33

D Drainage Basin: 33 34

Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system, series, aquifer, formation, group

Lithology:

<table>
<thead>
<tr>
<th>Length of well open to</th>
<th>Depth to top of</th>
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MINOR AQUIFER:

Lithology:

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Interval Screened: 47 50

Depths to consolidated rock: Source of data:

Depths to basement: Source of data:

Surficial material:

Infiltration characteristics:

Coefficient of transmissivity:

Coefficient of storage:

Coefficient:

Perm: Spec. cap: Number of geologic cards: