WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: 80
Source of data: 10356
Date: 5/15
Map: Madison Quad

State:
County (or town): Madison

Latitude: 38°27'40"N
Longitude: 89°05'39"W
Lat-long accuracy: 12
Sequential number: 4

Local well number: 6063
Local use: BEAR CREEK W.

Owner's name: Rice Rd Well...

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

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

DATA AVAILABLE: Field aquifer char.

QUAL. water data: CCKF

WELL-DESCRIPTION CARD

Same as on MASTER CARD

Depth: 16'9"
Casing: 3
Finish: Porous gravel v. gravel v. Gravel
Method: Drilled: 3-27-75 [977.5]
Driller: Griner

Lift: Deep: 50
Power: LP

Alt. LSD: 1355
Water Level: 116'
Date: 06/19/63
Date sample: 06/29/63

Sp. Conduct: 1 x 106
Temp.: 72

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

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

**Major Aquifer:**

**Aquifer, formation, group:**

**Liithology:**

**Length of Well Open to:**

**Origin:**

**Depth to Top of:**

**Thickness:**

**Interval Screened:**

**Depth to Consolidated Rock:**

**Depth to Basement:**

**Source of Data:**

**Permeability Characteristics:**

**Coefficient:**

**Coefficient Type:**
- `55.00 gpd/ft²`
- `55.3 gpd/ft²`
- `550 gpd/ft²`

**Spec Cap:**

**Number of geologic cards:**

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**Updated:**

**GPO 937-142**
| LANDOWNER: | BEAR CREEK |
| WATER ASSN.: | WELL |
| No. 3 |
| (mailing address) |
| WELL LOCATION: | sec. 16 T 7 N R 3 E W |
| (distance) | (direction) | (nearest town) |
| WELL PURPOSE: | (home, irrigation, municipal, industrial) |
| WELL COMPLETION DATA: |
| (1) diameter (inches) | 12-3/4 |
| (2) total depth (feet) | 69'4 |
| (3) static water level (feet 167 below top of ground) |
| (4) casing B.I. 64'2 | 1/2 |
| (material) | (depth) |
| (5) screen | 40' 1 5/4 |
| (length) | (depth to top) |
| (6) pump | 50 HP | 42 PACK |
| (yield gpm) |
| (type power) |
| electric log | (yes or no) | YES |
| (organization running log) |
| (8) how well bottom plugged | DART |
| DRILLERS REMARKS: |
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): A#  DATE: 9-14-96
UNIT DEQ #: 84090  FILE #: 80914144
HEALTH DEPT. #: 450002-01  ELEV. 360
USGS #: W-63  OLWR #: 660-7587
OWNER: Bear Cr. W. A.  QUAD: Madison
LOCATION: NE/SE  S 16 T 7N R 3E  COUNTY: Madison
LOCATION DESCRIPTION: Well located in wooden fence, half
of ground tank, S of barnhouse
CASING DIA:  PUMP TYPE & SIZE: Turbine 50
GPS FIELD LOCATION: LAT. 32.37.038N  LONG. 90.05.355W
GPS CORRECTED LOCATION: LAT. 32.45070050  LONG. 90.08958067
REMARKS: Take Hwy 10 off 51N in Madison,
Go to Rice Rd. take light to approx
1 mile to wooden fence on right
side of road:

Rice Rd. 50 1 miles west or hill side