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

MASTER CARD
Record by: B.D. Source: Boyce Date: 7-70 Map: 8-70
State: [illegible] County: [illegible] Lat.: 32° 01' 7" N Long.: 090° 02' 55.2" W Sequential number: 5778

Latitude: 32° 01' 7" N Longitude: 090° 02' 55.2" Sequence number: 5778

Data: D 051 B C O 05 D 2 W 01 2 W Other number: [illegible]

Local use: [illegible] Owner or name: [illegible]

Ownership: [illegible] Address: Crystal Spring, MO

Well: [illegible] Permeability: [illegible]

Well data: [illegible] Freq./W/L meas: [illegible]

Hyd. lab. data: [illegible] Field aquifer char: [illegible]

Qual. water data: [illegible] Pumpage inventory: yes

Freq. sampling: [illegible] Aperture cards: [illegible]

Log data: [illegible] yes

WELL-DESCRIPTION CARD
Same as on master card

Depth wells: 120 ft

Depth casing (first perf.): 11.0 ft

Casing type: Plastic

Finish: gravel, gravel, horiz., open concrete, perf., screen, ad. pt., shallow, etc.

Method: Drilled, bored, cable, dug, hyd. jacked, air reverse, trenching, driven, drive slot, percussion, rotary, other:

Date drilled: 9-70

Pump intake setting: 12 ft

Driller: K.E. Pumpen

Lift: [illegible]

Power: diesel, electric, gasoline, hand, gas, wind, H.P.

Descrip. HP: ft above LSP, Alt. MP

Alt. L.S.D.: [illegible]

Water level: 70 ft above MP; Ft below L.S.D.: 7.0 Accuracy: [illegible]

Date: [illegible]

Drawdown: [illegible]

Quality of water: [illegible]

Well data: [illegible]

Sp. Conduct: [illegible]

Taste, color, etc.: [illegible]
### HYDROGEOLOGIC CARD

**Drainage Basin:** D51

**Topography:**
- (D) Depression
- (E) Stream channel
- (F) Dunes
- (G) Flat
- (H) Hilltop
- (I) Sink
- (J) Swamp
- (K) Offshore
- (L) Pediment
- (M) Hillslope
- (N) Terrace
- (O) Undulating
- (P) Valley flat

**Major Aquifer:**
- System: T.M.
- Series: 3
- Origin: C.A.
- Aquifer, formation, group: 3
- Thickness: 84 ft

**Minor Aquifer:**
- System: series: 4
- Origin: 44
- Aquifer, formation, group: 44
- Thickness: 52 ft

**Interval Screened:** Plastic

**Depth to:**
- Consolidated rock: 40 ft
- Basement: 63 ft

**Source of Data:**
- Infiltration characteristics: 84
- Storage: 78

**Coefficient:**
- Trans: gpd/ft
- STORAGE: 78

**Form:** gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 78