**WELL SCHEDULE**

**MASTERCARD**

- **Source of data**: MBoWe
- **Date**: 3/10/72 Map
- **State**: 21
- **County**: Adams
- **Latitude**: 41 36 17.1 N
- **Longitude**: 97 12 10.3 W
- **Sequential number**: 0:1
- **Well number**: 7032
- **Owner or name**: WILSON GAVANT
- **Address**: 200 S Broad St
- **Ownership**: State
- **Use of water**: Stock, Instinct, Unused, Repurpose, Recharge, Desal., P.O., Desal.-other
- **Well**: Anode, Drain, Seismic, Test, Res., Obs., Oil/gas, Workover, Test, Unused, Withdrawal, Waste
- **Field aquifer char.**: [ ]
- **Hyd. lab. data**: [ ]
- **Qual. water data**: [ ]
- **Aperture cards**: [ ]

**WELL-DESCRIPTION CARD**

- **Depth well**: 732 ft
- **Casing (first perf.)**: 120 ft
- **Type**: Water
- **Date drilled**: 2/12/72
- **Driller**: [ ]
- **Lift (type)**: [ ]
- **Power (type)**: [ ]
- **Alt. LSD (source)**: [ ]
- **Water level (above)**: [ ]
- **Date measured**: 2/7/72
- **Drawdown (ft)**: [ ]
- **Quality of water**: [ ]
- **Sp. Conduct (K x 10^5)**: [ ]
- **Taste, color, etc.**: [ ]
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0-3

Drainage Basin: 20

Section: 39

Subbasin: 39

Topography:
- (B) depression
- (C) stream channel
- (D) dunes
- (E) flat
- (F) hilltop
- (G) sink
- (H) swamp
- (I) offshore
- (J) pediment
- (K) hillside
- (L) terrace
- (M) undulating
- (N) valley

MAJOR AQUIFER:
- System: 22
- Series: 23
- Aquifer, formation, group: 30
- Aquifer Thickness: 52 ft

Lithology: 37

Length of well open to: 72 ft
Depth to top of: 12.6 ft

MINOR AQUIFER:
- System: 44
- Series: 45
- Aquifer, formation, group: 46

Lithology: 49

Length of well open to: 89 ft
Depth to top of: 79 ft

Intervals
- Screened: 2.55

Depth to consolidated rock: 40 ft
Depth to basement: 45 ft

Surficial material:
- Infiltration characteristics: 70

Coefficient:
- Trans. gpd/ft²: 73
- Storage: 74

Coefficient:
- Form gpd/ft²; Spec cap gpm/ft; Number of geologic cards: 79

Well No. D32

GP 0 937-142