WELL SCHEDULE

MASTERCARD

Record by: GUD
Source of data: Raw
Date: 10-10-75
Map

State:

Latitude: 41° 45' 34.0"N
Longitude: 089° 12' 25.0"W
Sequential number: 7

Local well number: 5-32
Local use: Residential

Owner or name: DAVID AKIN
Address: Michigan City

Owner or name: Town: Benton

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

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data: 
Freq. W/L meas.: 
Field aquifer char.: 
Hyd. lab. data: 
Qual. water data: type: 
Freq. sampling: yes
Pumpage inventory: no period: 
Aperture cards: yes
Log data: 

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 125 ft
Depth cased: (first perf.) 10 ft
Casing: PVC
Meas. rept accuracy

Finish: concrete or cement, (screen), gallery, etc.
Method: air bored, cable, dug, jetted, air reverse trenching, driven, drive rot., other
Date Drilled: 9-12-75
Pump intake setting: ft

WELL DATA:

Lift (type): air, bucket, cent, jet, (cent.) (surf.) none, piston, rod, submerg, turb, other
Power (type): diesel, 30 gal, gasoline, hand, gas, wind

Descrip. MP: ft above LSD, Alt. MP:

Alt. LSD:

Water Level:

Date meas: 9-7-75
Yield:

Drawdown:

QUALITY OF WATER DATA:

Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard: ppm
Sp. Conduct: K x 10^6
Temp: °F

Taste, color, etc.:
HYDROGEOLOGIC CARD

Physiographic Province: 03

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system, series 28 29 aquifer, formation, group 20 31

Lithology: U S Origin: Z Aquifer Thickness: 17 1 ft

Length of well open to: ft 32 33 Depth to top of: ft 17 1

MINOR AQUIFER: system, series 24 25 aquifer, formation, group 40 47

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 29 31 Depth to top of: ft 37 38

Intervals Screened: 120 - 124

Depth to consolidated rock: ft 20 21 Source of data: 44

Depth to basement: ft 22 23 Source of data: 49

Surficial material: Infiltration Characteristics: 72

Coefficient Trans: spd/ft 73 73 Coefficient Storage: 74 75

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