FORM 9-1642 (1/68)

WELL SCHEDULE

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

MASTER CARD

Record by: JCM
Source of data: Bowc
Date: 11-71
Map: 0.8

State: Carroll
County: 28

Latitude: 34° 20.45' N
Longitude: 90° 00.43' W
Sequential number: 7

Loc-long: 3, 170, 12, Sec 12, NE 1/4, SW 1/4, SW
Local well number: 19.1 GC 1217 NO 2E
Other number: B & H

Owner or name: ROBERT PHILLIPS
Address: Black Hawk

Ownership: County, Fed Govt, City, Corp or Co, Private, Stae Agency, Water Dist

Use of Water:
- Air cond, Bottling, Corn, Dewater, Power, Fire, Dom, Ind, Irr, Med, Ind, P & Rec
- Stock, Instill, Unused, Recharge, Storage, Dessel-P, Dessel-other

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

DATA AVAILABLE:
- Well data
- Freq. Water level measure:
- Field aquifer chart

Hyd. lab. data:
- Qual. water data:
- Type:
- Pumpage inventory:
- No. period:
- Aperture cards:
- Log data:

WELL-DESCRIPTION CARD

SAME AS OR MASTER CARD

Depth well:
- Type: 40.6
- Diameter: 12.83

Depth cased:
- Porous gravel well
- Horiz., open perf., screen, ad. pc., shored, honeycomb

Finish:
- Concrete, (perf.), (screen), gallery, end

Method:
- Air bored, cable, dug, hyd. jacked, air reverse trenching, driven, drive rod, percussion, rotary, wash, other

Drilled:
- Date: 9/71
- Pump intake setting:

Driller:
- Dyson

Lift:
- (A) (B) (C) (D) multiple, multiple, (N) (P) (R) (S) (T) (U) (W) (X)
- Deep
- Shallow

Power:
- LP, Nat, Gas, Gasoline, Hand, Gas, Wind, H.E.

Descrip. HP:
- Above L.S.D., Alt. HP:

Alt. L.S.D.:
- Accuracy:

Water Level:
- Accuracy:

Date:
- Yield:

Drawdown:
- Accuracy:

QUALITY OF WATER DATA:
- Iron
- Sulfate
- Chloride
- Hard

Sp. Conduct:
- Temp.

Taste, color, etc.
HYDROGEOLOGIC CARD

Drainage basin:

Physiographic Province:

Subbasin:

Section:

Topo 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:

Origin:

Aquifer

Thickness:

Length of well open to:

ft

Depth to top of:

ft

MINOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Aquifer

Thickness:

Length of well open to:

ft

Depth to top of:

ft

Intervals Screened:

2" SS

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristic:

Coefficient

Trans:

gdp/ft

Coefficient

Storage:

Coefficient

Perm:

gdp/ft²

Spec cap:

gpm/ft

Number of geologic cards:

12