FORM 9-1642 (1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD
Record by T. Shell Source of data Powe Date 4/14/99 Map
State [28] County Shoat
Latitude: 33° 19' 26" N Longitude: 98° 12' 31" W
Lat-long accuracy: Sec. 17 T. 19 R. N.
Local well number: F012 L17 NO 9E Other number: B & H
Local use: Owner or name: ERAD BRAMLETT Address:
Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
Use of Well: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F S, Rec,
Water: E., T., I., G., D., B., W., E.

DATA AVAILABLE
Well data
Fq. w/l meas:
Field aquifer/char.
Hyd. lab. data:
Qual. water data:
Type:
Freq. sampling:
Pumps: Inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well:
Dep. cards:
Depth cased:
(D) (E) (F) (G) (H) (I) (J) (K) (L) (M).
Casing type:
Diam.
in
Finish:
Method:
Drilled:
Pump intake setting:
Driller:
Lift:
Turb.: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M).
Power:
Type:

Descrip. HP
Alt. LSD:
Water Level:

Date
Drawdown:

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard.

Sg. Conduct K x 10^6 Temp.

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D

Latitude-longitude

Drainage Basin: E S K

Subbasin:

Topo of well site:

Well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

MAJOR AQUIFER:

system

series

AQUIFER:

system

series

Aquifer, formation, group

Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

ft

ft

MINOR AQUIFER:

system

series

AQUIFER:

system

series

Aquifer, formation, group

Lithology:

Length of well open to:

Origin:

Depth to top of:

Aquifer Thickness:

ft

ft

Intervals: 6' x 1/4 d/c

Depth of consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans. coeff.:

Storage:

Coefficient:

Permeability:

Spec cap:

spec cap:

Number of geologic cards:

Red clay 0 - 20
Blue clay 20 - 47
Lignite 47 - 59
Blue clay 59 - 82
Blue sand 82 - 113