FORM 9-162
(1-68)

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

MASTER CARD

Record by FCM
Source of data Bowe Date 12-7-71 Map

State

Latitude: 31°15'00"N
Longitude: 89°30'59"W

Sequential number: 1

Local well number: 077
Other number: 0403 N 15 W

Local use: S BOUNDS

Owner or name: Smith
Owner OR name: Smith
Address: Summerville

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

Use of Alt. Cond., Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec,
Water: Stock, Instill, Unused, Repurpose, Recharge, Desal-FS, Desal-other, Other

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

DATA AVAILABLE:

Well data: No
Freq. W/L meas.: 0
Field aquifer char: Yes
Hyd. lab. data: No
Qual. water data: Type:
Freq. sampling: Yes
Pumpage inventory: No
Period:
Aperture cards:

Log data: No

WELL-DESCRIPTION CARD

SAME AS MASTER CARD

Depth well:
Depth cased:
Casing: PL
Fitness:
Concrete, (perf.), (screen), gravel, hole, gravel, sand, perforated, screen, sand, pt., screened, open,
Method:
Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive, other
Drilled:
Date: 9/7/71
Pump intake setting: Yes

Driller: ELMAN THRELK

Lift:
Type: Air, bucket, cent, jet, (cent.), (turk.)
Water (source): Art, ground, well, hand, gas, gasoline, oil, none, piston, solar, submersible, other

Descrip. MP River, LST, or meter no:

Alt. LSD: No topo

Water:
Level: Above MP
Date: 7/7/71

Yield: 34

Accuracy:

Shallow 40

Deep 34

Trans. or meter no:

Table: Water Data: Iron ppm, Sulfate ppm, Chloride ppm, Hard. ppm

Temp.: 72

Sp. Conduct: K x 10^6

Taste, color, etc:

Accuracy:

Method:

Pumping period:

hres:

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

Date sampled:

77
HYDROGEOLIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0.3
Drainage Basin: 1:3:0
Section: 20 21
Subbasin: 26

Type of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
                  (E) (F) (G) (H) (I) (J) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system: 
series: 32 33 
aquifer, formation, group: 32 33

Lithology: 

Length of well open to: ft 35 36 5 5 40 5 40 5 40 5
Depth to top of: ft 35 36 5 5 40 5 40 5 40 5

MINOR AQUIFER:

system: 
series: 44 45 
aquifer, formation, group: 44 45

Lithology: 

Length of well open to: ft 31 32 5 5 57 5 57 5 57 5
Depth to top of: ft 31 32 5 5 57 5 57 5 57 5

Intervals Screened: 2" Plc.

Depth to consolidated rock: ft 39 40 41 42 43 Source of data: 44

Depth to basement: ft 39 40 41 42 43 Source of data: 44

Surficial material: 72 73 Infiltration characteristics: 74
Coefficient:
Trans: spp/ft 75 75 75 Coefficient Storage: 76
Coefficient:
Perm: spp/ft 2 75 75 75 Number of geologic cards: 77

Wall No: G077