

LOCATION OF WATER WELL: County: Shawnee	Fraction 1/4 SE 1/4 SW 1/4	Section Number 31	Township Number T 12 S	Range Number R 16 EW
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stance and direction from nearest town or city street address of well if located within city?

WATER WELL OWNER: U.S. Air Force
R#, St. Address, Box #: Forbes Field
City, State, ZIP Code: Topeka, KS

Board of Agriculture, Division of Water Resources
Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N NE
W SW SE
S E

4 DEPTH OF COMPLETED WELL 10 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. at 7.8 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 7.8 ft. below land surface measured on mo/day/yr 12/28/84

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 7 in. to 10 ft., and in. to ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 2 in. to 5 ft., Dia in. to ft., Dia in. to ft.

Ising height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. Sch40

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 10.0 ft. to 5.0 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10.0 ft. to 4.0 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

out Intervals: From 3 ft. to Surface ft., From ft. to ft., From ft. to ft.

hat is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

13 Insecticide storage

How many feet?

rection from well?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

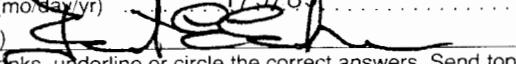
0.0 2.0 Topsoil

2.0 3.5 Brown Sand

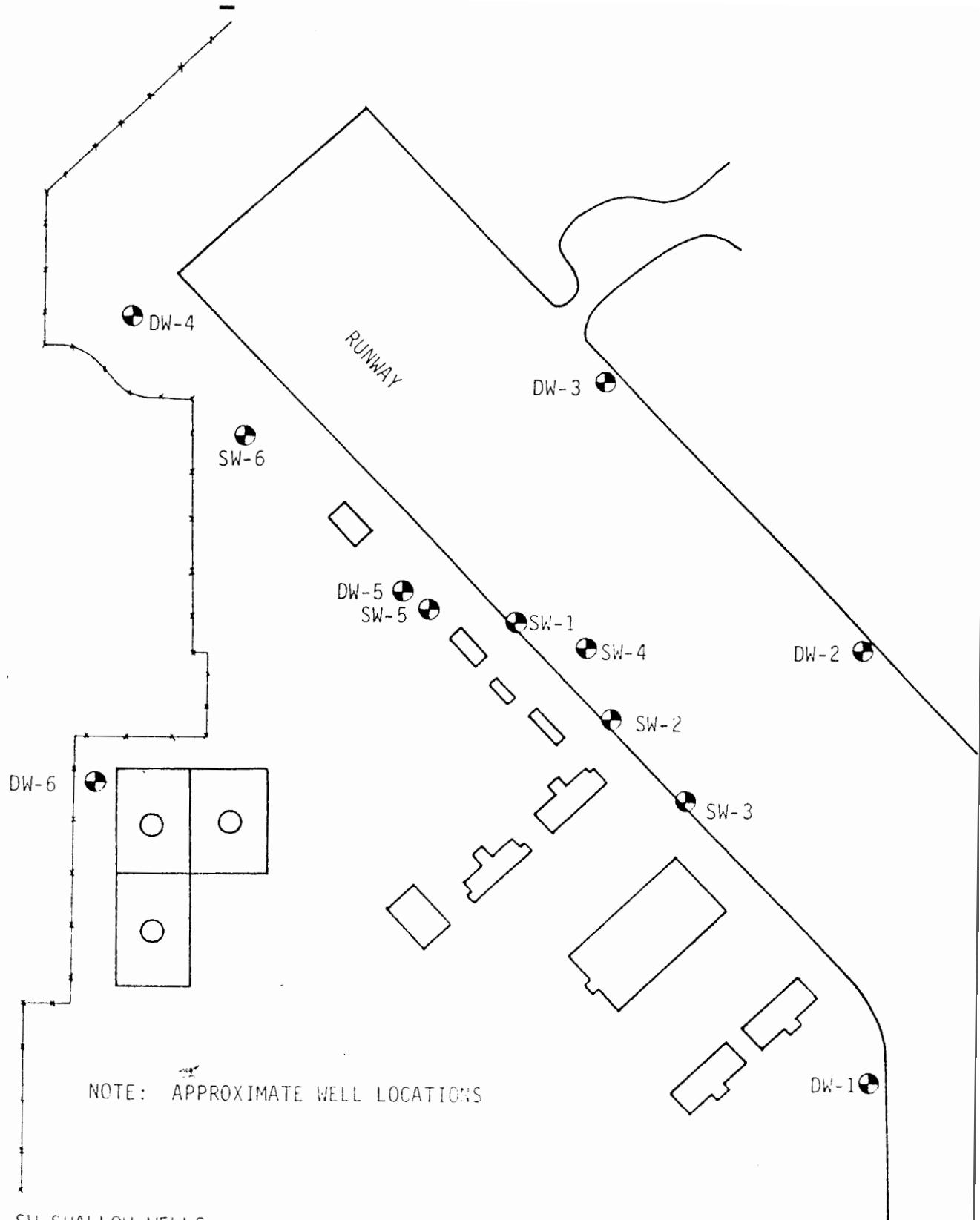
3.5 10.0 Clay

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 1 constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/28/84 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 1/5/85

Under the business name of Terracon Consultants, Inc. by (signature) 

STRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.



LOCATION DIAGRAM
MONITORING WELLS
FORBES FIELD ANG BASE
TOPEKA, KANSAS



Terracon Consultants, Inc.
Cedar Falls Cedar Rapids Davenport Des Moines, IA
Kansas City Wichita, KS
Oklahoma City Tulsa, OK

JME

NTS

1-16-85

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