

1 LOCATION OF WATER WELL: County: **Haskell** Fraction: **SE 1/4 NW 1/4 NW 1/4** Section Number: **7** Township Number: **T 28 S** Range Number: **R 31** EW

Distance and direction from nearest town or city street address of well if located within city?
12 North of Sublette 6 East 1 1/2 South

2 WATER WELL OWNER: #**AB-1 Smith** **Gabbert & Jones**
 RR#, St. Address, Box #: **333 E. English #215** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Wichita, KS 67202** Application Number: **T89-605**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

NW	NE
SW	SE

S

4 DEPTH OF COMPLETED WELL: **480** ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. **225** ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **255** ft. below land surface measured on mo/day/yr **12-29-89**

Pump test data: Well water was **270** ft. after **2** hours pumping **50** gpm

Est. Yield **60** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter _____ in. to _____ 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	<u>6 Oil field water supply</u>
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

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

Water Well Disinfected? Yes **X** No _____

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter **5** in. to **380** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface **14** in., weight **200** lbs./ft. Wall thickness or gauge No. **0-265**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify) _____
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From **380** ft. to **480** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **250** ft. to **480** ft., From _____ ft. to _____ ft.

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

Grout intervals: From **0** ft. to **20** ft., From _____ ft. to _____ ft.

What 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	<u>15 Oil well/Gas well</u>
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **Southwest** How many feet? **250**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	255	Overburden			
255	280	Blue clay and thin sand streaks			
280	300	Blue clay and thin sand streaks			
300	320	Blue clay and thin sand streaks			
320	340	Blue clay and thin sand streaks			
340	390	Blue clay and sand streaks			
390	480	Medium sand and clay streaks			

7 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) **12-29-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **142** This Water Well Record was completed on (mo/day/yr) **1-3-90** under the business name of **T & W Water Well Service, Inc.** by (signature) *[Signature]*

OFFICE USE ONLY
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R
EW
SEC
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1/4