

1 LOCATION OF WATER WELL	Fraction SE ¼ NE ¼ NE ¼	Section Number 32	Township Number T 16 S	Range Number R 36 EW
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Distance and direction from nearest town or city? 10 Miles North 1/8 East of Leoti, Kansas Street address of well if located within city?

2 WATER WELL OWNER: Frank E. Whitham
 RR#, St. Address, Box # :
 City, State, ZIP Code : Leoti, Kansas 67861
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 210 ft. Bore Hole Diameter: 9 in. to 210 ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 10 Observation well
 Well's static water level: 144 ft. below land surface measured on 11 month 21 day 1980 year
 Pump Test Data : Well water was 150 ft. after 4 hours pumping 15 gpm
 Est. Yield 50 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass
 Blank casing dia: 5 in. to 190 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Casing height above land surface: 12 in., weight 2.368 lbs./ft. Wall thickness or gauge No. 214
 Casing Joints: Glued Clamped Welded Threaded

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) 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 10 Other (specify)
 7 Torch cut
 Screen-Perforation Dia: 5 in. to 210 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 190 ft. to 210 ft., From ... ft. to ... ft., From ... ft. to ... ft.
 Gravel Pack Intervals: From 170 ft. to 210 ft., From ... ft. to ... ft., From ... ft. to ... ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Drill cuttings
 Grouted Intervals: From 15 ft. to 170 ft., From 4 ft. to 15 ft., From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well: West How many feet: 150? Water Well Disinfected? Yes No
 Was a chemical/bacteriological sample submitted to Department? Yes No No If yes, date sample was submitted ... month ... day ... year: Pump installed? Yes No
 If Yes: Pump Manufacturer's name Red Jacket Model No. 100TINI4BC HP 1 Volts 230
 Depth of Pump Intake: 200 ft. Pumps Capacity rated at 10 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 11 month 25 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232
 This Water Well Record was completed on 11 month 25 day 1980 year under the business name of Weishaar Drilling & Supply Inc. by (signature) *[Signature]*

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	FROM		LITHOLOGIC LOG
	0	25	Clay	25	32	Gyp
	32	37	Sand	37	39	Gyp
	39	50	Clay	50	57	Sand Rock
	57	75	Fine sand	75	80	Sand
	80	100	Clay	100	117	Fine sand
	117	137	Sand	137	145	Fine sand, clay streaks
	145	170	Fine sand	170	175	Cemented sand
	175	195	Fine sand	195	207	Sand & gravel
	207	210	Yellow clay			

ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 144 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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16
R
36
EW
SEC
32
SE 1/4
NE 1/4
NE 1/4