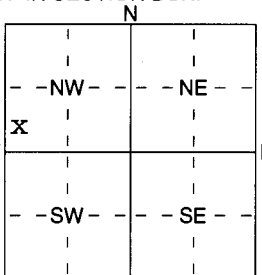


1 LOCATION OF WATER WELL: Fraction County: Nemaha SW ¼ SW ¼ NW ¼	Section Number 21	Township Number T 4 S	Range Number R 13E/W
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Distance and direction from nearest town or city street address of well if located within city?
1½ North 2 West of Goff

2 WATER WELL OWNER: **Joe Hermesch**
RR#, St. Address, Box # : **RR 2 Box 93**
City, State, ZIP Code : **Goff, Ks. 66428**
Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL 120' ft. ELEVATION: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 45' ft. below land surface measured on mo/day/yr 7-15-03 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 100 gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) 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
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5 TYPE OF BLANK CASING USED:
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
Blank casing diameter **5"** in. to ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface **36"** in., weight **XXXXX 2.82** lbs./ft. Wall thickness or gauge No. **258**
CASING JOINTS: Glued **X** Clamped Welded Threaded
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From **100'** ft. to **120'** ft., From ft. to ft.
GRAVEL PACK INTERVALS: From **25'** ft. to **120'** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From **4'** ft. to **25'** ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well? **XXX East** How many feet? **25'** **Corral**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil	120		tan shale
1	10	clay brown			
10	27	clay tan/yello w sandy			
27	35	fine/course sand pea yellow/brown			
35	39	clay yellow silty			
39	43	fine/course sand yellow/brown			
43	54	fine/course sand pea yellow brown			
54	57	fine/sourse sand pea yellow brown/also clay yellow			
57	61	fine sand yellow			
61	68	clay yellow silty			
68	75	fine/course sand yellow brown			
75	84	clay yellow silty			
84	90	fine sand XXX yellow brown			
90	120	fine/course sand med pea yellow/brown			

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) **7-16-03** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **182** This Water Well Record was completed on (mo/day/yr) **7-16-03** under the business name of **Strader Drilling Co., Inc.** by (signature) *Jim Strader*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.