WATER WELL RECORD   Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: **Nemaha**	NE ¼ NE ¼ NW ¼	26	T 5 S	R 12E E/W

Distance and direction from nearest town or city street address of well if located within city?
4 miles south and ½ miles east of Corning

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: _____
Longitude: _____
Elevation: _____
Datum: _____
Data Collection Method: _____

2 WATER WELL OWNER: J-Six Farms
RR#, St. Address, Box # : **604 Nemaha St**
City, State, ZIP Code : **Seneca, Kansas 66538**

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

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            N
      |  X  |     |
  --NW-- | --NE--
W       |     |       E
  --SW-- | --SE--
      |     |     |
            S
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4 DEPTH OF COMPLETED WELL ..... 151 .... ft.

Depth(s) Groundwater Encountered (1).......... ft. (2).......... ft. (3).......... ft.
WELL'S STATIC WATER LEVEL..... **25** .... ft. below land surface measured on mo/day/yr......... **6-9-06**
     Pump test data: Well water was.......... ft. after.......... hours pumping.......... gpm
Est. Yield. **1** ...... gpm: Well water was.......... ft. after.......... hours pumping.......... gpm
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   <u>4</u> Industrial   7 Domestic (lawn & garden)   10 Monitoring well   ....

Was a chemical/bacteriological sample submitted to Department? Yes .... No ... **X** ....; If yes, mo/day/yrs
Sample was submitted.......... Water well disinfected? Yes ..... **X** .. No ....

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5 TYPE OF CASING USED:

5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued.... **X** ... Clamped........
1 Steel 3 RMP (SR)	6 Asbestos-Cement 9 Other (specify below)	Welded........................
<u>2 PVC</u> 4 ABS	7 Fiberglass	Threaded........................

Blank casing diameter .... **5** .... in. to .... ft., Diameter.......... in. to .... ft., Diameter.......... in. to .... ft.
Casing height above land surface.......... **24** .... in., Weight..... **2.82** ......lbs./ft.   Wall thickness or guage No. .... **.258** ....
TYPE OF SCREEN OR PERFORATION MATERIAL:
   1 Steel   3 Stainless Steel   5 Fiberglass   <u>7 PVC</u>   9 ABS   11 Other (Specify) ....
   2 Brass   4 Galvanized Steal   6 Concrete tile   8 RM (SR)   10 Asbestos-Cement   12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
   1 Continuous slot   3 Mill slot   5 Guazed wrapped   7 Torch cut   9 Drilled holes   11 None (open hole)
   2 Louvered shutter   4 Key punched   6 Wire wrapped   <u>8 Saw Cut</u>   10 Other (specify) ....
SCREEN-PERFORATED INTERVALS: From.......... **30** .... ft. to .... **40** .... ft., From ...... **141** ...... ft. to ...... **151** ...... ft.
     From.......... ft. to .... ft., From .... ft. to .... ft.
   GRAVEL PACK INTERVALS: From..... **23** .... ft. to ...... **151** ...... ft., From .... ft. to .... ft.
     From.......... ft. to .... ft., From .... ft. to .... ft.

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6 GROUT MATERIAL: 1 Neat cement   2 Cement grout   <u>3 Bentonite</u>   4 Other ....
Grout Intervals: From ...... **0** .... ft. to .... **23** .... ft., From .... ft. to .... 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	13 Insecticide Storage	16 Other (specify
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	**open field**

Direction from well? .... How many feet? ....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil	125	137	grey clay
1	3	brown clay	137	145	grey sandy clay
3	12	tan clay	145	151	clay grey,course sand, small
12	25	tan sandy clay			pea, med pea, pea 3/8
25	30	fine/course sand brown small	pea med pea		
30	35	fine/course sand brown small	pea,med pea 3/8		
35	38	course sand small pea med pea	tan clay streaks		
38	43	tan & grey clay			
43	70	blue clay			
70	125	blue clay			

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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u>, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. **6-9-06** ..... and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. ... **182** ...... This Water Well Record was completed on (mo/day/year) ...... **7-11-06** ......
under the business name of **Strader Drilling Co.,Inc.**   by (signature) _Jim Strader_