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|---------|-------------------------|-----------------------------|----------------|-----------------|------------------|
| 1 | LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: | Franklin | NE 1/4 SE 1/4 SE 1/4 | 22 | T 16 S | R 18E E/W |

Distance and direction from nearest town or city street address of well if located within city?

2 1/2 miles east 1 1/2 miles north of Pomona Permit # **04-WW-FR-11**

| | | | |
|---------------------------|--------------------------|-----------------------|---|
| 2 | WATER WELL OWNER: | Debbie Blakely | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : | 3532 Georgia Rd | | Application Number: |
| City, State, ZIP Code : | Pomona, Ks. 66070 | | |

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|---|--|---|-------------------------|-----|----------------|
| 3 | LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 | DEPTH OF COMPLETED WELL | 180 | ft. ELEVATION: |
| | | Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 10.3 ft. below land surface measured on mo/day/yr 12-27-04 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 1.5 gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Domestic (lawn & garden) 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 | | | |

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|--|----------------------------|-------------------|------------------------------|--|
| 5 | TYPE OF BLANK 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 |
| 2 PVC | 4 ABS | 7 Fiberglass | | Threaded |
| Blank casing diameter 5" in. to ft., Dia in. to ft., Dia in. to ft. | | | | |
| Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258 | | | | |
| 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 Guazed 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) ft. | |
| SCREEN-PERFORATED INTERVALS: From 1.35 ft. to 1.75 ft., From ft. to ft. | | | | |
| GRAVEL PACK INTERVALS: From 1.20 ft. to 1.80 ft., From ft. to ft. | | | | |

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|---|-----------------|-----------------|----------------------------|--------------------------|--------------|
| 6 | GROUT MATERIAL: | 1 Neat cement | 2 Cement grout | 3 Bentonite | 4 Other |
| Grout Intervals: From 0 ft. to 24 ft., From 1.00 ft. to 1.20 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 | 15 Oil well/Gas well | |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 16 Other (specify below) | Ditch |
| Direction from well? East | | | How many feet? 225' | | |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|-----------------------|------|----|--------------------|
| 0 | 2 | top soil | | | |
| 2 | 6 | clay brown | | | |
| 6 | 17 | sandstone brown shaly | | | |
| 17 | 24 | sandstone brown | | | |
| 24 | 34 | shale brown sandy | | | |
| 34 | 49 | shale grey sandy | | | |
| 49 | 78 | sandstone grey shaly | | | |
| 78 | 97 | sandstone brown | | | |
| 97 | 128 | sandstone grey shaly | | | |
| 128 | 173 | sandstone grey | | | |
| 173 | 180 | limestone grey | | | |

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| 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) 1-27-05 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) 1-27-05 under the business name of Strader Drilling Co., INC. by (signature) <i>Jim Strader</i> |
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