

**WATER WELL RECORD**

**Form WWC-5**

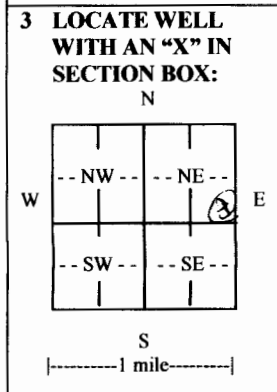
Division of Water Resources App. No.  

|  |                              |                      |                        |   |
|--|------------------------------|----------------------|------------------------|---|
| <b>1 LOCATION OF WATER WELL:</b><br>County: Franklin | Fraction<br>SE ¼ SE ¼ NE ¼ ¼ | Section Number<br>31 | Township No.<br>T 15 S | Range Number<br>R 19 <input checked="" type="checkbox"/> E <input type="checkbox"/> W |
|--|------------------------------|----------------------|------------------------|---|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .  
1/2 mile east of Centropolis on Strafford Rd

**Global Positioning System (GPS) information:**  
 Latitude: 38.707306 (in decimal degrees)  
 Longitude: 95.335667 (in decimal degrees)  
 Elevation: .....  
 Datum:  WGS 84,  NAD 83,  NAD 27  
 Collection Method:  
 GPS unit (Make/Model: .....)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
 Est. Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m

**2 WATER WELL OWNER:** Larry Burkhardt  
 RR#, Street Address, Box #: 19994 Edison St. NE  
 City, State, ZIP Code : East Bethel, MN 55011-4645



**4 DEPTH OF COMPLETED WELL** 230 ft.

Depth(s) Groundwater Encountered (1) 190 ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL.....ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was.....ft. after..... hours pumping..... gpm  
 EST. YIELD. 7 gpm. Well water was.....ft. after..... hours pumping..... gpm

Bore Hole Diameter 10.5 in. to 130 ft., and .....in. to .....ft.

WELL WATER TO BE USED AS:  Public water supply  Geothermal  Injection well  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Domestic-lawn & garden  Monitoring well .....

Was a chemical/bacteriological sample submitted to Department?  Yes  No  
 If yes, mo/day/yr sample was submitted.....  
 Water well disinfected?  Yes  No

**5 TYPE OF CASING USED:**  Steel  PVC  Other .....

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter 6.5/8 in. to 230 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 18 in., Weight SCH 40 lbs./ft., Wall thickness or gauge No. 200 PSI .....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 180 ft. to 220 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 25 ft. to 230 ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....

Grout Intervals: From 0 ft. to 25 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well .....

Direction from well ..... Distance from well None Yet .....

| FROM | TO  | LITHOLOGIC LOG  | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|-----|-----------------|------|----|--|
| 0    | 12  | Clay            |      |    |  |
| 12   | 37  | Limestone       |      |    |  |
| 37   | 59  | Sandstone       |      |    |  |
| 59   | 117 | Shale           |      |    | Franklin Permit<br>#10-WW-1-FR-007       |
| 117  | 124 | Limestone       |      |    |  |
| 124  | 190 | Shales          |      |    |  |
| 190  | 220 | Sandstone       |      |    |  |
| 220  | 230 | Sandy Limestone |      |    |  |

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 9/22/10..... and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 595..... This Water Well Record was completed on (mo/day/year) 12/23/10.....  
 under the business name of Jesse Yookum Well Drilling..... by (signature) [Signature].....

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.