

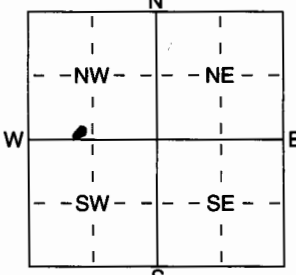
SE SW NW

(dri)

1 LOCATION OF WATER WELL: Fraction ~~1/4~~ 1/4 SW 1/4 SE 1/4 Section Number 36 Township Number T 32 S Range Number R 20 E 20

Distance and direction from nearest town or city street address of well if located within city?  
 1/4 E + 1/2 N from Protection

2 WATER WELL OWNER: Joe Murphy  
 RR#, St. Address, Box # :  
 City, State, ZIP Code : Protection, KS 67127  
 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 80 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 6-5-06  
 Pump test data: Well water was 20 ft. after 1 hours pumping 3.0 gpm  
 Est. Yield 50 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 WELL WATER TO BE USED AS:  
 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 .....  
 Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:  
 Steel  RMP (SR)  Wrought iron  Concrete tile  
 PVC  ABS  Fiberglass  Other (specify below)  
 Blank casing diameter 5 in. to 40 ft., Dia 40 in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface 18 in., weight ..... lbs./ft. Wall thickness or gauge No. 2004  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  Fiberglass  RMP (SR)  Asbestos-Cement  
 Brass  Galvanized Steel  Concrete tile  ABS  Other (Specify) .....  
 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Guazed wrapped  Saw cut  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Drilled holes  
 Torch cut  Other (specify) ..... ft.  
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 80 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 80 ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 4 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Fuel storage  Livestock pens  Abandoned water well  
 Sewer lines  Cess pool  Sewage lagoon  Fertilizer storage  Oil well/Gas well  
 Watertight sewer lines  Seepage pit  Feedyard  Insecticide storage  Other (specify below) water well  
 Direction from well? S How many feet? 3000

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	fine sand			
15	30	sand + gravel			
30	35	white clay			
35	80	sand + gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-5-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 101 This Water Well Record was completed on (mo/day/yr) 6-5-06 under the business name of Bartel Well Drilling, Inc. by (signature) Ruben J. Bartel