

Bunge Milling Well #2

1 LOCATION OF WATER WELL: County: **ATCHISON** Fraction: **NW 1/4 SE 1/4 NW 1/4** Section Number: **10** Township Number: **T 6 S** Range Number: **R 20 EW**

Distance and direction from nearest town or city street address of well if located within city?
~ 16755 274th Rd., Atchison, KS

2 WATER WELL OWNER: **BUNGE MILLING**
 RR#, St. Address, Box #: **16755 274th Road, Atchison, KS 66002**
 City, State, ZIP Code: **Atchison, KS 66002**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
---	NW	---	NE
---	*	---	---
W			E
---	SW	---	SE
	S		

4 DEPTH OF COMPLETED WELL: **50'** ft. ELEVATION: **~1000'**

Depth(s) Groundwater Encountered: **10'** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL: **10'** ft. below land surface measured on mo/day/yr **7/22/04**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ 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 _____; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded _____
 Threaded _____
 Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: **1 Neat cement** 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From **50'** ft. to **3'** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: **BELOW GRADE**
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			50'	3'	BELOW GRADE 5 FEET WAS
					NEAT CEMENT TROWLED
					INTO WELL IN MAX.
					5' INTERVALS.
					RECEIVED
					AUG 30 2004
					BUREAU OF WATER

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) **July 26, 2004** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **102** This Water Well Record was completed on (mo/day/yr) **AUG. 24, 2004** under the business name of **LAYNE CHRISTENSEN CO.** by (signature) **J. A. Nathan**