

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Finney	NE $\frac{1}{4}$ NE SE $\frac{1}{4}$	24	T 26 S	R 31 E/W

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

5 Mile South 2 Mile East & 2 $\frac{1}{2}$ mile South of Pierceville2 WATER WELL OWNER: **Darrin Andrews**RR#, St. Address, Box # : **12545 5 Road**

Board of Agriculture, Division of Water Resources

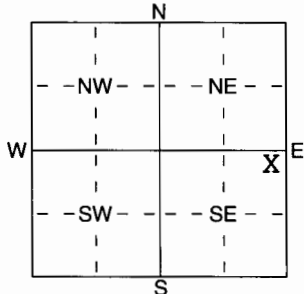
City, State, ZIP Code : **Pierceville, Kansas 67867**

Application Number:

3 LOCATE WELL'S LOCATION WITH

4 DEPTH OF COMPLETED WELL **270'** ft. ELEVATION:

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1 **193** ft. 2 **217** ft. 3 **231** ft.WELL'S STATIC WATER LEVEL **185** ft. below land surface measured on mo/day/yr **9-30-07**

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield **16** 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 4 Industrial 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

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

2 **PVC** 4 **ABS**

5 Wrought iron

6 Asbestos-Cement

7 Fiberglass

8 Concrete tile

9 Other (specify below)

CASING JOINTS: Glued **X** Clamped _____

Welded _____

Threaded _____

Blank casing diameter **3** in. to **5** in. Dia **0-210** ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.Casing height above land surface **12** in. weight _____ lbs./ft. Wall thickness or gauge No. **SDR25**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless Steel

5 Fiberglass

7 PVC

8 RMP(SR)

10 Asbestos-Cement

11 Other (Specify) _____

2 Brass

4 Galvanized Steel

6 Concrete tile

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 ~~Drilled holes~~

10 Other (specify) _____ ft.

7 Torch cut

SCREEN-PERFORATED INTERVALS:

From **210-270** ft. to _____ ft. From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **20-270** 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 **20-14 Bentonite** ft. From **14-0 Grout** 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)

13 Insecticide storage

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil & clay	200	202	Cemented sand (hard)
30	45	Clay & sand (fine)	202	208	Sand (fine) with cemented sand
45	60	Clay & little lime	208	210	Clay & lime (very hard)
60	98	Sand	210	214	Lime (very hard)
98	108	Clay	214	217	Clay & little lime (hard)
108	115	Sand & clay	217	225	Sand, clay & little cemented sa
115	120	Clay & little lime	225	229	Sand
120	135	Clay & lime & 3' sand	229	231	Clay
135	165	Clay & sand	231	240	Sand (fine) & clay
165	180	Sand with clay	240	255	Clay & lime (very very hard)
180	187	Sand	255	265	Clay & lime (very very hard)
187	193	Clay (gummy)	265	270	Shale
193	195	Sand			
195	200	Sand (little fine)			

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) **10-1-07** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No **223** This Water Well Record was completed on (mo/day/yr) **10-26-07**under the business name of **Dunham Drilling Inc.**by (signature) **Raeen Dunham**