

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Stafford	$\frac{1}{4}$ C OF SE $\frac{1}{4}$	29	T 25 (S)	R 14 EW

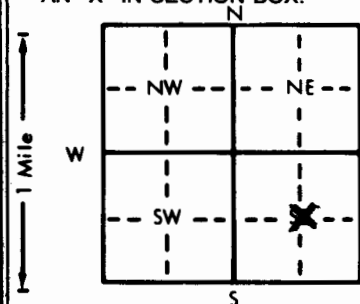
Distance and direction from nearest town or city street address of well if located within city?

2 North of Byers 1/2 West 1/4 North 1/4 West2 WATER WELL OWNER: **Stan McAhren**RR#, St. Address, Box #: **R. R.**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **Byers, Kansas 67021**Application Number: **36,274**

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

4 DEPTH OF COMPLETED WELL: **132** ft. ELEVATION:Depth(s) Groundwater Encountered 1. **30** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL: **27** ft. below land surface measured on mo/day/yr **14 Nov. 84**Pump test data: Well water was **47.1'** ft. after **1** hours pumping **805** gpmEst. Yield gpm: Well water was **54** ft. after **1** hours pumping **1000** gpmBore Hole Diameter: **30** in. to **132** ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well	

Was a chemical/bacteriological sample submitted to Department? Yes.....No **X**..... If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued.....Clamped.....

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded **X**

2 PVC

4 ABS

7 Fiberglass

Threaded.....

Blank casing diameter: **16** in. to **72** ft., Dia. in. to ft., Dia. in. to ft.Casing height above land surface: **12** in., weight **31.75** lbs./ft. Wall thickness or gauge No. **188**

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:

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

1 Continuous slot

3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify).....

SCREEN-PERFORATED INTERVALS: From **72** ft. to **132** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **10** ft. to **132** 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 **0** ft. to **10** ft., From ft. to 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

None

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	04 Sandy soil			
2	30	01 Clay, tan and green			
30	54	04 Sand, very fine to fine with few clay streaks			
54	104	17 Sand, fine to coarse and fine to coarse gravel			
104	112	23 Clay, tan and cemented sand			
112	132	17 Sand, fine to coarse and fine to coarse gravel			
132	138	01 Clay, tan and brown			
138	144	05 Sand, fine to med			
144	160	01 Clay, brown			

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) **23 Nov. 84** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **325** This Water Well Record was completed on (mo/day/yr) **29 Jan. 85**under the business name of **Central Well & Pump Inc.**by (signature) *Stan McAhren*INSTRUCTIONS: Use typewriter or ball point pen, **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.