

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Reno</b>	<b>NW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>NE</b> $\frac{1}{4}$	<b>22</b>	<b>T 23 S</b>	<b>R 6 W</b>

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

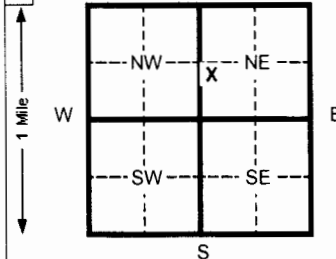
**NE of Lagoon, 2010 W. 6<sup>th</sup> Avenue - South Hutchinson**2 WATER WELL OWNER: **Ramsey Oil**RR#, St. Address, Box # : **PO Box 3070**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Hutchinson, KS 67504**

Application Number:

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



4 DEPTH OF COMPLETED WELL

**30** ft. ELEVATION: **1552.00 (TOC)**Depth(s) Groundwater Encountered 1 **21.5** ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.WELL'S STATIC WATER LEVEL **24.35** ft. below TOC measured on mo/day/yr **12/02/08**

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

Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter **8** in. to **30** ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **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 \_\_\_\_\_ No **X**

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

**2 PVC** 4 ABS

5 Wrought Iron

8 Concrete tile

CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_

6 Asbestos-Cement 9 Other (specify below) \_\_\_\_\_

7 Fiberglass

**Threaded Flush**Blank casing diameter **2** in. to **20** ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft. Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.Casing height above land surface **36** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **SCH. 40**

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) \_\_\_\_\_

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 **20** ft. to **30** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **18** ft. to **30** 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 **1** ft. to **18** 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)

Direction from well?

How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>0.3</b>		<b>Topsoil</b>			
<b>0.3</b>	<b>14</b>		<b>Silty Clay, brown to dark brown, sandy at 12'</b>			
<b>14</b>	<b>17</b>		<b>Silty Sand, light brown, very fine to fine grained</b>			
<b>17</b>	<b>19</b>		<b>Sand, yellow, medium grained</b>			
<b>19</b>	<b>19.2</b>		<b>Silty Clay, dark brown to maroon</b>			
<b>19.2</b>	<b>30</b>		<b>Sand, yellow, very fine to coarse grained</b>			

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/yr) **12/16/08** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **531**This Water Well Record was completed on (mo/day/yr) **12/29/08**

under the business name of

**Geotechnical Services Inc.**

by (signature) \_\_\_\_\_

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.