

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Osborne	NE 1/4 NW 1/4 NW 1/4	17	T 10 S	R 15 EW

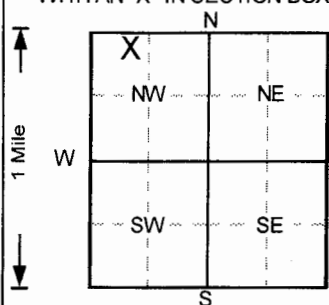
Distance and direction from nearest town or city street address of well if located within city?

N. 2nd and Ash Streets, Natoma2 WATER WELL OWNER: **Masters Oil Co.**RR#, St. Address, Box # : **PO Box 386**City, State, ZIP Code : **Natoma, Kansas 67651**

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: **30** ft ELEVATION:

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr

Pump test data: Well water was **NA** ft. after hours pumping gpmEst. Yield **NA** gpm: Well water was ft. after hours pumping gpmBore 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 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only **10** Monitoring wellWas a chemical/bacteriological sample submitted to Department? Yes.....No ☒; If yes, mo/day/yr sample was submittedWater 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 6 Asbestos-Cement 9 Other (specify below) WeldedBlank casing diameter **2** in. to **15** ft, Dia in. to ft, Dia in. to ftCasing height above land surface in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

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)

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 **15** ft to **30** ft, From ft. to ft.

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

GRAVEL PACK INTERVALS: From **13** 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 OtherGrout Intervals: From **1** ft to **13** 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? 13 Insecticide storage

How many feet?

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 **3.5** **Clay, silty, LS clasts, Brown****3.5** **5.5** **Sand, vf-c, Lt. Brown****5.5** **11** **Clay, silty, Gray Brown****11** **15** **Clay, v. silty, Gray****15** **30** **Clay, v. silty, Gray**

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.