9608 ~~XXXXX~~ Well#7-4 **WATER WELL RECORD** Form WWC-5 KSA 82a-1212

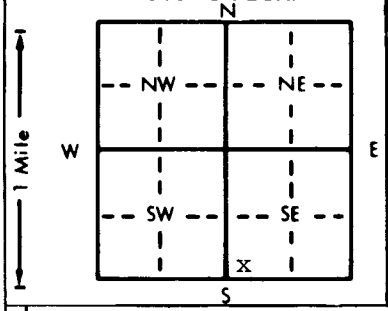
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Osborne	SW ¼ SW ¼ SE ¼	13	T 7 S	R 13 E/W

Distance and direction from nearest town or city street address of well if located within city?
Approximately ¼ mile west of Osborne

2 WATER WELL OWNER: Osborne, City of
RR#, St. Address, Box # : c/o City Clerk
City, State, ZIP Code : 133 West Main
Osborne, KS 67473

Board of Agriculture, Division of Water Resources
Application Number: 37,013

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



4 DEPTH OF COMPLETED WELL 39.5 ft. ELEVATION: unknown
Depth(s) Groundwater Encountered 1. ..... ft. 2. ..... ft. 3. ..... ft.
WELL'S STATIC WATER LEVEL not ch'd ft. below land surface measured on mo/day/yr .....
Pump test data: Well water was not ch'd ft. after ..... hours pumping ..... gpm
Est. Yield unknown gpm: Well water was ..... ft. after ..... hours pumping ..... gpm
Bore Hole Diameter 18 in. to 39 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 well .....
Was a chemical/bacteriological sample submitted to Department? Yes ..... No x ; If yes, mo/day/yr sample was submitted Drilled near existing well Water Well Disinfected? Yes x No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued x Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
Blank casing diameter 8 in. to 30 ft., Dia 8 in. to 39 ft., Dia ..... in. to ..... ft.
Casing height above land surface 6 in., weight 5.54 lbs./ft. Wall thickness or gauge No. .322

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) .....
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
7 Torch cut 10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 30 ft. to 35 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 25 ft. to 39 ft., From ..... ft. to ..... ft.
From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Dirt 3 Bentonite 4 Other Bentonite Holeplug
Grout Intervals: From 5 ft. to 21 ft., From 0 ft. to 5 ft., From 21 ft. to 25 ft.
What is the nearest source of possible contamination: For Pitless Unit
10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None known
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Topsoil, clay			
7	13	Sand and gravel			
13	16	Clay, gray			
16	21	Sand and gravel			
21	24	Clay, gray			
24	25	Sand, fine			
25	30	Clay, gray			
30	35	Sand and gravel, fine, medium			
35	39	Shale, Dakota			

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) 8-27-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 9-27-91 under the business name of Clarke Well & Equipment, Inc. by (signature)

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.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼