

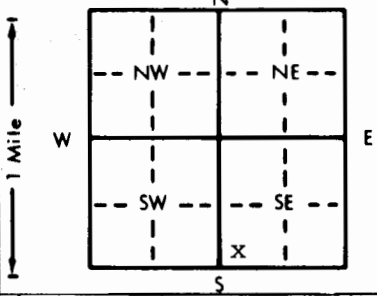
1 LOCATION OF WATER WELL: County: Osborne	Fraction SW ¼ SW ¼ SE ¼	Section Number 13	Township Number T 7 S	Range Number R 13 E/W
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Distance and direction from nearest town or city street address of well if located within city?

Approx. ¼ mi. west of Osborne

2 WATER WELL OWNER: Osborne, City of
 RR#, St. Address, Box # : c/o City Clerk, West Main Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Osborne, KS 67473 Application Number: 37,013

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



4 DEPTH OF COMPLETED WELL: 41 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered 1. 8 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 8 ft. below land surface measured on mo/day/yr 5/31/85
 Pump test data: Well water was 13.7 ft. after 1 hours pumping 200 gpm
 Est. Yield 200 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 18 in. to 41 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter 8 in. to 28'6" ft., Dia 8 in. to 41 ft., Dia in. to ft.
 Casing height above land surface 24 in., weight 5,465 lbs./ft. Wall thickness or gauge No. 332

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)
 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) 80 slot

SCREEN-PERFORATED INTERVALS: From 28'6" ft. to 37'6" ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 41 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 20 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 FLOOD. PLAIN
 Direction from well? all around well How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Topsoil & sandy clay			
10	14	Sand			
14	15	Brown clay			
15	20	Sand & gravel, coarse			
20	30'6"	Soft brown & blue clay			
30'6"	36'6"	Sand & gravel, med. to coarse, clean			
36'6"	41	Black shale			

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) 5/31/85 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) 8/12/85 under the business name of Clarke Well & Eq., 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.