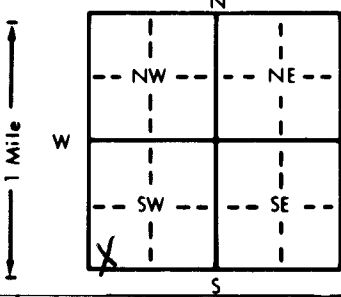


1 LOCATION OF WATER WELL: County: Osburne Fraction: SW 1/4 SW 1/4 SW 1/4 Section Number: 17 Township Number: T 7 S Range Number: R 12 E/W

Distance and direction from nearest town or city street address of well if located within city? 402 N. 5th

2 WATER WELL OWNER: Osborne City Light Plant
 RR#, St. Address, Box #: W. Main
 City, State, ZIP Code: Osborne Ks. 67473
 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: 44 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 38 ft. 2. 38 ft. 3. ft.
 WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 12-15-89
 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 4.4 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
 Water Well Disinfected? Yes X 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 7 Fiberglass Welded
 Blank casing diameter 4 in. to 3.4 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 1.4 in., weight lbs./ft. Wall thickness or gauge No. SC 4.0

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 3.4 ft. to 4.4 ft., From ft. to ft.
 From 2.5 ft. to 4.4 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 3.4 ft. to 4.4 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 2.5 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
 Direction from well? W. How many feet? 2.5

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>1</u>	<u>2</u>	<u>TOP SOIL</u>			
<u>2</u>	<u>23</u>	<u>Yellow Clay</u>			
<u>23</u>	<u>25</u>	<u>Gravel</u>			
<u>25</u>	<u>33</u>	<u>Clay</u>			
<u>33</u>	<u>40</u>	<u>Red Sand</u>			
<u>40</u>	<u>41</u>	<u>Clay</u>			
<u>41</u>	<u>44</u>	<u>Blue shale</u>			

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) 12-16-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 108 This Water Well Record was completed on (mo/day/yr) 1-8-90 under the business name of D + D Service by (signature) Wendell DeRay