

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Marshall</u>	<u>SW 1/4 NE 1/4 NE 1/4</u>	<u>20</u>	<u>T 2 S</u>	<u>R 7 E</u>

Distance and direction from nearest town or city street address of well if located within city? 1/2 N + 1 3/4 N. of Marysville

2 WATER WELL OWNER: Washington Co. RWD #1 well #2

RR#, St. Address, Box #: Box 175

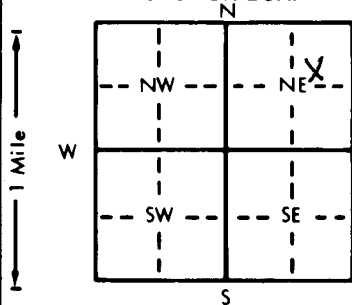
Board of Agriculture, Division of Water Resources

City, State, ZIP Code: HANDOVER, KS 66945

Application Number:

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

4 DEPTH OF COMPLETED WELL: 76 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 26 ft. 2. 26 ft. 3. 26 ft.

WELL'S STATIC WATER LEVEL 11 ft. below land surface measured on mo/day/yr 8-2-82

Pump test data: Well water was 30 ft. after 8 hours pumping 80 gpm

Est. Yield 80 gpm Well water was 41 ft. after 15 hours pumping 41-46 gpm

Bore Hole Diameter 26 in. to 41 ft., and 15 in. to 41-46 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 ✓; If yes, mo/day/yr sample was submitted

Water 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) Welded ✓

Blank casing diameter 10 in. to 0-30 ft., Dia 36 in. to 70.48 lbs./ft. Wall thickness or gauge No. 365

Casing height above land surface 36 in., weight 70.48 lbs./ft. Wall thickness or gauge No. 365

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 30 ft. to 70 ft., From 30 ft. to 70 ft.

From 30 ft. to 70 ft., From 30 ft. to 70 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 46 ft., From 20 ft. to 46 ft.

From 20 ft. to 46 ft., From 20 ft. to 46 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 20 ft.

What is the nearest source of possible contamination: 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 Bare Field

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	TOP SOIL			
5	13	CLAY brown			
13	26	FINE SILT yellow			
26	30	FINE SAND, coarse sand yell.			
30	39	11 11 med. gr. Pea gr. yell.			
39	41	Shale grey			
41	46	Limestone grey			

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) 8-2-82 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 8-12-82

under the business name of Strader Drilling Co., Inc by (signature) Dale Aspin

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.