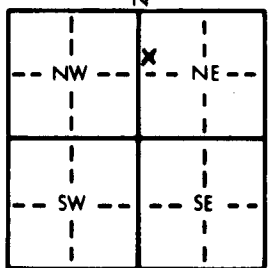


1 LOCATION OF WATER WELL: County: **Republic** Fraction: **SW 1/4 NW 1/4 NE 1/4** Section Number: **21** Township Number: **T 4 S** Range Number: **R 4 W E/W**

Distance and direction from nearest town or city street address of well if located within city?
Inside city limits, SouthEast Corner

2 WATER WELL OWNER: **Howard Herrman**
 RR#, St. Address, Box # :
 City, State, ZIP Code : **Norway, Kansas 66961**
 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: **54** ft. ELEVATION: **14.10'**
 Depth(s) Groundwater Encountered 1. **18'** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **12'** ft. below land surface measured on mo/day/yr **5-19-1982**
 Pump test data: Well water was **44'** ft. after **3/4** hours pumping **75** gpm
 Est. Yield **100** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter **8"** in. to **54'** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) **Class 200 Styrene**
 CASING JOINTS: Glued Clamped Welded Threaded
 Blank casing diameter **5"** in. to **34'** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface **12** in., weight **1.5#** lbs./ft. Wall thickness **0.200**
 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 7 Wire wrapped 9 Drilled holes 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From **34** ft. to **54** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **10** ft. to **54** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **0** ft. to **10** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: **NONE**
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	Top Soil & Clay			
7	18	Sand			
18	28	Gravel			
28	54	Gravel (good)			
54		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) **May 19, 1982** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **361** This Water Well Record was completed on (mo/day/year) **JULY 21, 1982** under the business name of **Cox-Beswick Irrigation Service, Inc.** by (signature) *Francis Cox*

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.

OFFICE USE ONLY
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