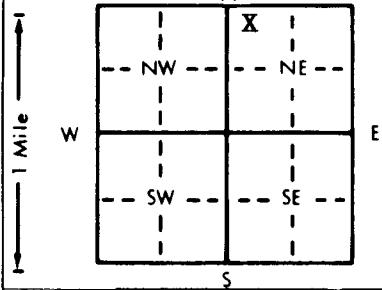


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Washington	NW 1/4 NW 1/4 NE 1/4	34	T 2 S	R 5 E XX

Distance and direction from nearest town or city street address of well if located within city?
Pony Express Truck Stop - JCT U.S. 36 & K148, Hanover, KS.

2 WATER WELL OWNER: **Farmers Co-op Elevator Assoc.**
 RR#, St. Address, Box #: **P.O. Box 303**
 City, State, ZIP Code: **Hanover, Kansas 66945**
 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: **70** ft. ELEVATION: **1367.0 MSL.**



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL **63.38** ft. below land surface measured on mo/day/yr **2/23/91**
 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: **6** in. to **70** 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 No **X**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)
 7 Fiberglass
 CASING JOINTS: Glued Clamped
 Welded
 Threaded... **X**

Blank casing diameter **2** in. to **60** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **36"** in., weight lbs./ft. Wall thickness or gauge No. **SCH 40 PVC**

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 **60** ft. to **69** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **58.5** ft. to **70** 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 **#2 0** ft. to **54** ft., From **#3 54** ft. to **58.5** 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? **NE** How many feet? **500'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.5	Brown lean clay	27.0	28.5	Black shale with limestone stringers
3.5	8.0	Reddish brown lean to fat clay	28.5	56.0	Maroon shale with limestone stringers
8.0	12.0	Light brownish grey highly weathered shale	56.0	58.0	Light greyish brown limey shale
12.0	14.0	Maroon highly weathered shale	58.0	70.0	Limestone
14.0	22.0	Grey slightly weathered shale			
22.0	27.0	Yellow brown shale			
27.0	28.5	Black shale with limestone stringers			

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) **1/29/91** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **416** This Water Well Record was completed on (mo/day/yr) **3/7/91** under the business name of **Terracon** by (signature) *[Signature]*