

1 LOCATION OF WATER WELL: Fraction HARPER SE 1/4 SE 1/4 SE 1/4 Section Number 15 Township Number T 32 S Range Number R 5W E/W

Distance and direction from nearest town or city street address of well if located within city?

5 North of Argonia, Ks. 2 1/2 West of MM Highway

2 WATER WELL OWNER: Gary Sevier (Service Station)

RR#, St. Address, Box # : BOX 202

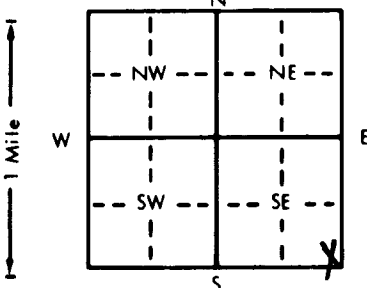
Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Argonia, Kansas 67004

Application Number:

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

4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. 29 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL 29 ft. below land surface measured on mo/day/yr 7-30-84

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: 1.1 in. to \_\_\_\_\_ 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 X No

5 TYPE OF BLANK CASING USED:

- 1 Steel
- 3 RMP (SR)
- 6 Asbestos-Cement
- 9 Other (specify below)
- 8 Concrete tile
- Welded \_\_\_\_\_
- 2 PVC
- 4 ABS
- 7 Fiberglass
- Cer-Mac styrene SDR-26
- Threaded \_\_\_\_\_

Blank casing diameter 5 in. to 30 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 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:

- 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 30 ft. to 65 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 14 ft. to 65 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 4 ft. to 14 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 South East

How many feet? 82

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	19	Clay			
19	65	Red 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) 7-30-84 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 12-20-84 under the business name of Harp Well & Pump Service, Inc by (signature) Mary Arnold

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 T 32 R 5 E/W SEC. 15 SE 1/4 SE 1/4 SE 1/4 SE 1/4