WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: KINGMAN	NE ¼ NW ¼ SW ¼	26	T 27 S	R 9 E/W

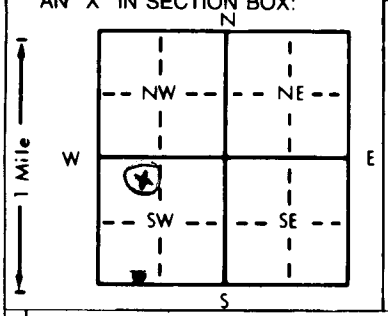
Distance and direction from nearest town or city street address of well if located within city?

7½Miles West,1Mile North,3/4Mile West,3/4 Mile North Of Kingman,Kns.

2 WATER WELL OWNER: Bill Hartley
RR#, St. Address, Box # : 15381 NW 20 th ST.
City, State, ZIP Code : Cunningham,Kans. 67035

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 103' ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 40' ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 34'6" ft. below land surface measured on mo/day/yr Aug. 17 1998
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 50 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8¼" in. to 103' ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic XX 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes XX No

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC XX 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued X Clamped Welded Threaded
Blank casing diameter 5" in. to 93' ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 14" in., weight 2.355 lbs./ft. Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC X 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut XX 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 93' ft. to 103' ft., From ft. to ft.
From 52' ft. to 60' ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 103' ft. to 27' ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout XX 3 Bentonite 4 Other
Grout Intervals: From 27' ft. to 3' ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit XX 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well? South
How many feet? APP: 1320'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	2'	Top Soil.			
2'	8'	Medium Course Sand.			
8'	12'	Clay.			
12'	19'	Fine Sandy Clay'.			
19'	23'	Fine Sand.			
23'	29'	Clay.			
29'	40'	Fine Sand.			
40'	50'	Medium Course Sand.			
50'	52'	Clay.			
52'	60'	Medium Course Sand.			
60'	64'½	Clay.			
64'	69'	Fine SAnd.			
69'	93'	Clay.			
93'	100'	Course Sand. (Clean).			
100'	½03'	Red Bed.			

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) Aug. 17 1998 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 112 This Water Well Record was completed on (mo/day/yr) AUG. 28 1998 under the business name of Wells Drilling Co by (signature) Dal Wells

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼