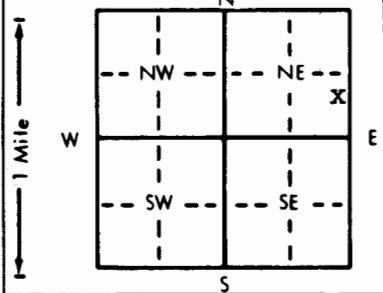


1 LOCATION OF WATER WELL: County: **Kingman, Kansas** Fraction: **NE 1/4 SE 1/4 NE 1/4** Section Number: **33** Township Number: **T 27 S** Range Number: **R 10 W**

Distance and direction from nearest town or city street address of well if located within city?  
**1 Mile east, 3/4 Mile north of Cunningham Kans.**

2 WATER WELL OWNER: **Vera Watkins**  
 RR#, St. Address, Box #: **Cunningham, Kansas 67035** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Application Number:

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



4 DEPTH OF COMPLETED WELL: **66'** ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. **25'** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL **23'** ft. below land surface measured on mo/day/yr **June 19-1989**  
 Pump test data: Well water was **NA** ft. after hours pumping gpm  
 Est. Yield gpm: Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: **8 1/4"** in. to **66'** ft., and in. to ft.  
 WELL WATER TO BE USED AS:  
 5 Public water supply 8 Air conditioning 11 Injection well  
**XX** 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 **XX** No

5 TYPE OF BLANK CASING USED:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped  
**XX2** PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter **5"** in. to **54'** ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface **15"** in., weight **160** lbs./ft. Wall thickness or gauge No. **SDR 26**  
 TYPE OF SCREEN OR PERFORATION MATERIAL: **XX7** PVC 10 Asbestos-cement  
 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:  
 5 Gauzed wrapped **XX8** 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 **54'** ft. to **66'** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **66'** ft. to **21'** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **XX1** Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout intervals: From **21'** ft. to **9'** ft., From ft. to ft., From ft. to ft.  
 What is the nearest source of possible contamination:  
**XX1** 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? **north** How many feet? **App: 160'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	7'	Top soil.			
7'	13'	Dry brown sand.			
13'	21'	White clay.			
21'	36'	White sandy clay.			
36'	44'	clay.			
44'	52'	Brown sandy clay.			
52'	66'	Course sand & fine gravel.			
		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) **June 19 1989** 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) **June 28 1989** under the business name of **Wells Drilling Co.** by (signature) *Dal Wells*