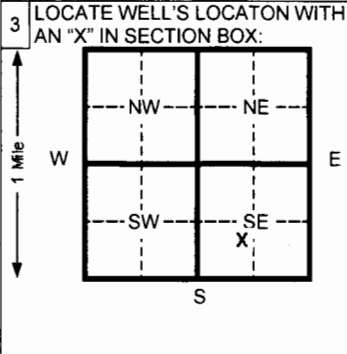


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Kingman	NE ¼ SW ¼ SE ¼	7	T 28 S	R 5 W

Distance and direction from nearest town or city street address of well if located within city?
Approximately eleven miles east of Kingman and one and a half miles northeast of Murdock, Kingman County

2 WATER WELL OWNER: **McConnell Air Force Base**
 RR#, St. Address, Box # : **2801 S. Rock Road**
 City, State, ZIP Code : **Wichita, KS 67221**
 Board of Agriculture, Division of Water Resources
 Application Number: _____



4 DEPTH OF COMPLETED WELL **52** ft. ELEVATION: **1426.59 (TOC)**
 Depth(s) Groundwater Encountered 1 **44** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **26.83** ft. below land surface measured on mo/day/yr **11/07/07**
 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 **52** ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) **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	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded Flush

Blank casing diameter **2** in. to **42** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **30** in., weight **0.703** lbs./ft. Wall thickness or gauge No. **SCH. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **7 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:
 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 **42** ft. to **52** ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **38** ft. to **52** 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 **0** ft. to **38** 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? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4		Silty Clay, gravelly, red	48	52	Shale, red
4	6		Shale, weathered, red			
6	8		Limestone, weathered, gray			
8	12		Shale, weathered, red			
12	16		Limestone, weathered, gray			
16	32		Shale, weathered to unweathered, red			
32	34		Limestone, gray			
34	36		Shale, red			
36	42		Limestone, gray			
42	44		Shale, red			
44	48		Limestone, gray			

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/yr) **11/01/07** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **531** This Water Well Record was completed on (mo/day/yr) **01/17/08** under the business name of **Geotechnical Services Inc.** by (signature) *Janak C. Wata*

OFFICE USE ONLY

T

R

SEC