

1 LOCATION OF WATER WELL: County Johnson	Fraction NW 1/4 NW 1/4 SE 1/4	Section Number 23	Township Number T 12 S	Range Number R 24 EW
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Distance and direction from nearest town or city, street address of well if located within city?
7720 State Line Road; Prairie Village, KS

2 WATER WELL OWNER: **Shell Oil Products, U.S.**
 RR#, St. Address, Box # : **303 Wilcox #101**
 City, State, ZIP Code : **Castle Rock, Colo 80104**

Board of Agriculture, Division of Water Resources
Application Number:

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

N			
-NW-		-NE-	
W			E
-SW-		-SE-	
S			

4 DEPTH OF COMPLETED WELL **15'6"** ft. ELEVATION:

Depth(s) Groundwater Encountered **1.10'** ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL **6.35'** ft. below land surface measured on mo/day/yr **8-4-04**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	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 No **(No)**

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 X
		7 Fiberglass		Threaded X

Blank casing diameter **3.375** in. to **5'** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **Flush Mt.** in., weight lbs./ft. Wall thickness or gauge No **Sch 40**

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 **15'** ft. to **5'** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **15'6"** ft. to **4'** ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat cement	2 Cement grout	3 Bentonite	4 Other Concrete
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Grout Intervals: From **4'** ft. to **2'** ft., From **2'** ft. to **Surface** ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well? **Northwest**

How many feet? **95'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.50	Asphalt			
1.50	2.0	Black clay, moist, firm			
2.0	6.0	Grey to light grey clay w/iron oxides, mottled, moist, firm			RECEIVED
6.0	12.0	Grey clay w/black colored stringers and iron oxide staining, wet			AUG 31 2004
12.0	15.6	Red clay w/iron oxide staining from to stiff, moist			BUREAU OF WATER
					F.M. OK'd by D. Taylor

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) **4-30-04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **732**. This Water Well Record was completed on (mo/day/yr) **8-23-04** under the business name of **GB Env. Service & Supply** by (signature) **James Becker**