

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 088 SEWARD	NW 1/4 NW 1/4 SE 1/4	04	T 32 S	R 32 W

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

FROM KISMET; APPX 5 1/2 MILES NORTH & 5 1/2 MILES WEST

2 WATER WELL OWNER:	H.B. VAUGHAN
RR#, St. Address, Box # :	308 BRADLEY LANE
City, State, ZIP code :	DUMAS, TX 79029-
	Board of Agriculture, Division of Water Resources
	Application Number: 15864

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 403 ELEVATION: 0
	Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
/ \	WELL'S STATIC WATER LEVEL 250 ft. below land surface measured on mo/day/yr 11/21/06
	Pump test data: Well water was 290 ft. after 4 hours pumping 1631 gpm
1	Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
M	
i W	Bore Hole Diameter 24 in. to 403 ft., and in. to 0 ft.
l	
e	WELL WATER TO BE USED AS: 02 IRRIGATION
	Was a chemical/bacteriological sample submitted to department? No ;
\ /	If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 01 STEEL	CASING JOINTS: WELDED
Blank casing diameter 16 in. to 403 ft., Dia in. to 0 ft., Dia in. to 0 ft.	
Casing height above land surface 12 in., weight 37 lbs/ft. Wall thickness or gauge No. .219	
TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL	
SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT	

SCREEN PERFORATED INTERVALS:	From 298 ft. to 398 ft., From 0 ft. to 0 ft.
	From 0 ft. to 0 ft., From 0 ft. to 0 ft.
GRAVEL PACK INTERVALS:	From 20 ft. to 403 ft., From 0 ft. to 0 ft.
	From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE	
Grout Intervals: From 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.	
What is the nearest source of possible contamination: 14 ABAND. WELL	
Direction from well? WEST	How many feet? 202

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	16	01 CLAY 31 CALICHE 05 SAND			
16	50	05 SAND 01 CLAY			
50	80	01 CLAY 05 SAND			
80	128	05 SAND			
128	135	01 CLAY 20 LIMESTONE			
135	140	01 CLAY 05 SAND			
140	170	05 SAND 13 FINE GRAVEL 01 CLAY			
170	181	01 CLAY 20 LIMESTONE			
181	190	07 FINE SAND 08 MEDIUM SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 11/17/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145	This Water Well Record was completed on (mo/day/yr) 12/22/06
under the business name of HENKLE DRILLING & SUPPLY	by (signature)

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FROM	TO	LITHOLOGIC LOG
190	205	01 CLAY 20 LIMESTONE 05 SAND
205	211	07 FINE SAND 08 MEDIUM SAND
211	240	01 CLAY 20 LIMESTONE
240	310	05 SAND
310	330	05 SAND 01 CLAY
330	349	05 SAND
349	385	05 SAND 01 CLAY
385	398	05 SAND 01 CLAY
398	443	01 CLAY 20 LIMESTONE
443	450	01 CLAY 19 SHALE
450	470	01 CLAY 31 CALICHE 19 SHALE

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Water Well Contractor's License No. 145

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by (signature)

Bruce J. Reichert