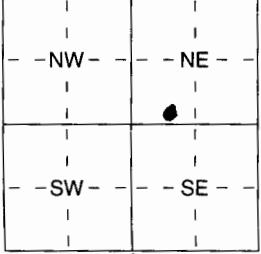


1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number
County: <b>Morton</b>		<b>SE 1/4 SW 1/4 NE 1/4</b>	<b>6</b>		<b>T 32 S</b>	<b>R 42W EW</b>

Distance and direction from nearest town or city street address of well if located within city?  
**Richfield: W on 51 to curve--3 N--1 W--1/2 S and W into--**

2 WATER WELL OWNER:		Murphy/Horizon 1-6	
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Application Number: <b>20060177</b>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>260</b> ft. ELEVATION:	
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Depth(s) Groundwater Encountered 1 **88** ft. 2 **88** ft. 3 **05-19-06** ft.

WELL'S STATIC WATER LEVEL **88** ft. below land surface measured on mo/day/yr **05-19-06**

Pump test data: Well water was **200** ft. after **1** hours pumping **40** gpm

Est. Yield **40** gpm: Well water was **200** ft. after **1** hours pumping **40** gpm

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
7 Domestic (lawn & garden) 10 Monitoring well				

Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☒ If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes ☒ No ☐

5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/>	
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)	
2 PVC		4 ABS		7 Fiberglass		Welded <input type="checkbox"/>	
Blank casing diameter <b>24</b> in. to <b>200</b> ft. Dia		in. to <b>4.074</b> in. to <b>200</b> ft. Dia		in. to <b>4.074</b> in. to <b>200</b> ft. Dia		lbs./ft. Wall thickness or gauge No. <b>SDR 21 316</b>	
Casing height above land surface <b>24</b> in. weight <b>4.074</b> lbs./ft.		in. weight <b>4.074</b> lbs./ft.		in. weight <b>4.074</b> lbs./ft.		in. weight <b>4.074</b> lbs./ft.	
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass		8 RMP (SR)		10 Asbestos-Cement	
1 Steel		3 Stainless Steel		6 Concrete tile		9 ABS	
2 Brass		4 Galvanized Steel		7 PVC		11 Other (Specify)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Guazed wrapped		8 Saw cut		11 None (open hole)	
1 Continuous slot		3 Mill slot		9 Drilled holes		10 Other (specify)	
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <b>200</b> ft. to <b>260</b> ft.		From <b>200</b> ft. to <b>260</b> ft.		From <b>200</b> ft. to <b>260</b> ft.	
GRAVEL PACK INTERVALS:		From <b>70</b> ft. to <b>260</b> ft.		From <b>70</b> ft. to <b>260</b> ft.		From <b>70</b> ft. to <b>260</b> ft.	

6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other <b>Hole Plug</b>	
Grout Intervals: From <b>1</b> ft. to <b>25</b> ft.		From <b>1</b> ft. to <b>25</b> ft.		From <b>1</b> ft. to <b>25</b> ft.		From <b>1</b> ft. to <b>25</b> ft.		From <b>1</b> ft. to <b>25</b> ft.	
What is the nearest source of possible contamination:		1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens	
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		14 Abandoned water well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage		15 Oil well/Gas well	
Direction from well? <b>Northeast</b>		How many feet? <b>280</b>		How many feet? <b>280</b>		How many feet? <b>280</b>		How many feet? <b>280</b>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface			
2	60	Clay			
60	70	Sandstone & Gravel			
70	115	Red Shale & Clay			
115	150	Sandstone			
150	155	Sand			
155	157	Rock			
157	179	Sandstone			
179	200	Clay & Sandstone Streaks			
200	220	Sand			
220	230	Clay			
230	256	Sand			
256	275	Red Shale			

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) <b>05-19-06</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <b>KWWCL-430</b> This Water Well Record was completed on (mo/day/year) <b>05-19-06</b> under the business name of <b>Howard Drilling Co. Box 806 Beaver, OK 73932</b> (signature) <i>Howard Drilling Co.</i>	
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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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.