County: Graham SE 1/2 NW 1/2 NW 1/3 34 T Distance and direction from nearest town or city street address of well if located within city? Murfin	
Distance and direction from nearest town or cuy street address of well if located within city? Murfin	hip Number Range Number
Murfin	8 S R 25 EW
2 WATER WELL OWNER: Sandra Bellerive	
	Agriculture, Division of Water Resources
City State 7/D Code . Morland Ke 67650	an Alumbari 2008 0 170
City, State, ZIP Code : Morland, Ks 67650 Applicati	on Number: 1000 CT 12
3 LOCATE WELL'S LOCATON WITH 4 DEPTH OF COMPLETED WELL 90 ft. ELEVATION: N Depth(s) Groundwater Encountered 1 ft. 2	
N Depth(s) Groundwater Encountered 1 ft. 2	ft. 3 ft. 9
WELL'S STATIC WATER LEVEL 18 ft below land surface meas	
Pump toet data: Well water was ft after	hours numping apm
Est. Yield gpm: Well water was ft. after Bore Hole Diameter 8 in. to 90 ft. and	in to
Bore Hole Diameter 8 in. to 90 ft. and WELL WATER TO BE USED AS: 5 Public water supply 8 Air co	in. to ft. nditioning 11 Injection well
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewa	tering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Mon	itoring well
Was a chemical/bacteriological sample submitted to Department? Yes	
	nfected? Yes X No
	G JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cernent 9 Other (specify below)	Welded
2 PVC 4 ABS 7 Fiberglass	
Blank casing diameter 4.5 in. to 70 ft., Dia in. to ft., Dia	in. to ft.
Casing height above land surface 18 in., weight 2.38 lbs./ft. Wall thickne	ess or gauge No248
TYPE OF SCREEN OR PERFORATION MATERIAL: 17 PVC 10	Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11	Other (specify)
	None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cu	
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled	
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other	(specify)
SCREEN-PERFORATED INTERVALS: From 70 ft. to 90 ft. From	
From ft. to ft. From	ft. toft.
GRAVEL PACK INTERVALS: From 20 ft. to 90 ft. From	
From ft. to ft. From	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other	
0 - 0 - 0	rom ft. to ft.
Grout Intervals From U ft. to ZU ft. From ft. to ft. Fr	
Grout Intervals From 0 ft. to 20 ft. From ft. to ft. From the nearest source of possible contamination:	14 Abandoned water well
What is the nearest source of possible contamination: 10 Livestock pens 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Several lines 9 Several lines 12 Fartilizer storage	15 Oil well/ Gas well
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage	15 Oil well/ Gas well 16 Other (specify below)
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage	15 Oil well/ Gas well 16 Other (specify below)
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag Direction from well? How many feet? FROM TO CODE LITHOLOGIC LOG FROM TO	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag Direction from well? FROM 10 CODE LITHOLOGIC LOG FROM 10 Caliche I	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag Direction from well? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface 2 5 Loess 83 90 Yellow o	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 5 Cess pool 8 Sewage lagoon 1 From well? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface Claiche I 2 Seys Indicate Surface 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 How many feet? 15 Caliche I 6 Caliche I 7 Pit privy 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 How many feet? 15 Caliche I 7 Pit privy 16 From To Code Surface 17 From To Code Surface 18 Surface Surfa	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag How many feet? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface 2 5 Loess 83 90 Yellow o 5 15 Clay 15 Sandy clay	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag How many feet? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface 2 5 Loess 83 90 Yellow o 5 15 Clay 15 23 Sandy clay 23 33 Fine to some med sd w/sandy	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag How many feet? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface 2 5 Loess 83 90 Yellow o 5 15 Clay 15 23 Sandy clay 23 33 Fine to some med sd w/sandy Clay strks	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
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What is the nearest source of possible contamination: 1 Septic tank	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
What is the nearest source of possible contamination: 1 Septic tank	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses
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What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag How many feet? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface 2 5 Loess 83 90 Yellow o 5 15 Clay 15 23 Sandy clay 23 33 Fine to some med sd w/sandy Clay strks 33 34 Caliche 34 41 Fine to med sand & gravel 41 61 Clay & caliche w/gravel strks 61 67 Sandstone & caliche Strks 71 72 Caliche 72 83 Fine to med sd w/clay & caliche Strks 71 72 Caliche 72 83 Fine to med sd w/clay &	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS lenses chre
What is the nearest source of possible contamination: 1	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses chre (3) plugged under my jurisdiction and was
What is the nearest source of possible contamination: 1	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS lenses chre (3) plugged under my jurisdiction and was lest of my knowledge and belief. Kansas
What is the nearest source of possible contamination: 1	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS enses chre (3) plugged under my jurisdiction and was set of my knowledge and belief. Kansas ompleted on (mo/day/yr)
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storag How many feet? FROM TO CODE LITHOLOGIC LOG FROM TO 0 2 Surface 2 5 Loess 5 15 Clay 15 23 Sandy clay 23 33 Fine to some med sd w/sandy Clay strks 33 34 Caliche 34 41 Fine to med sand & gravel 41 61 Clay & caliche w/gravel strks 61 67 Sandstone & caliche 67 71 Fine to med sd w/clay & caliche Strks 71 72 Caliche 72 83 Fine to med sd w/clay & 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or and this record is true to the be	15 Oil well/ Gas well 16 Other (specify below) e none PLUGGING INTERVALS lenses chre (3) plugged under my jurisdiction and was set of my knowledge and belief. Kansas ompleted on (mo/day/yr)