

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

**1 LOCATION OF WATER WELL:**  
 County: Barber Fraction NW, NW, NW Section Number 20 Township Number T 30 S Range Number R 12 E/W  
 Distance and direction from nearest town or city street address of well if located within city? 12 NW of Medicine Lodge **Global Positioning Systems** (decimal degrees, min. of 4 digits)  
 Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_  
**2 WATER WELL OWNER:** Larry Thorne Elevation: \_\_\_\_\_  
 RR#, St. Address, Box # : 805 S. Sunset Datum: \_\_\_\_\_  
 City, State, ZIP Code : Alva, OK. 73717 Data Collection Method: \_\_\_\_\_

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

<input checked="" type="checkbox"/>			
-- NW --	-- NE --		
-- SW --	-- SE --		

 W \_\_\_\_\_ E  
 S

**4 DEPTH OF COMPLETED WELL** ..... 72 ft.  
 Depth(s) Groundwater Encountered (1) 50 ft. (2)..... ft. (3)..... ft.  
 WELL'S STATIC WATER LEVEL..... 50 ft. below land surface measured on mo/day/yr. 4-13-07  
 Pump test data: Well water was..... ft. after..... hours pumping..... gpm  
 Est. Yield... 10 gpm: Well water was..... ft. after..... hours pumping..... gpm  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 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 CASING USED:** 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued  Clamped.....  
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....  
 2 PVC 4 ABS 7 Fiberglass Threaded.....  
 Blank casing diameter ..... 5 in. to ..... ft., Diameter. .... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface..... 24 in., Weight..... 160 lbs./ft. Wall thickness or gauge No. ....  
**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) .....  
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)  
**SCREEN OR PERFORATION OPENINGS ARE:**  
 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) .....  
**SCREEN-PERFORATED INTERVALS:** From..... 62 ft. to ..... 72 ft., From ..... ft. to ..... ft.  
 From..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From..... 23 ft. to ..... 72 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 ..... 3 ft. to ..... 23 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 13 Insecticide Storage 16 Other (specify  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well .....  
 Direction from well? ..... E How many feet? ..... 900'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Rocky Soil			
5	14	Whit Clay			
14	17	Yellow of fine sand w/Clay			
17	28	Med Sand			
28	54	Light brown Clay w/Some fine Sand			
54	60	of fine Sand w/hard wht Rock			
60	64	Brown & wht Clay			
64	65	Sand			
65	72	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) 4-13-07 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/year) 5-10-07  
 under the business name of Lyman's Inc by (signature) W. Dean Lyman

**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. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.