

WATER WELL RECORD Form WWC-5

☐ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: <u>WASHINGTON</u>		Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>22</u>	Township Number <u>T 4 S</u>	Range Number <u>R 4 E</u> ☒ <u>W</u>
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2 WELL OWNER: Last Name: <u>GRAB HORN FARMS LLC</u> Business: <u>14704 E 101ST N.</u> Address: <u>OWASSO</u> City: <u>OWASSO</u> State: <u>OK</u> ZIP: <u>74055</u>		Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☐ <u>3 SOUTH OF GREENLIER</u>
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3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>51</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>20</u> ft. ☒ below land surface, measured on (mo-day-yr) ☐ above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: <u>7-8</u> gpm Bore Hole Diameter: <u>8</u> in. to <u>5 1/2</u> in. and in. to ft.	5 Latitude: (decimal degrees) Longitude: (decimal degrees) Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27 Source for Latitude/Longitude: ☐ GPS (unit make/model:) (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper:
	6 Elevation: ft. ☐ Ground Level ☐ TOC Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☐ Other	

7 WELL WATER TO BE USED AS:

1. Domestic: ☒ Household ☐ Lawn & Garden ☐ Livestock	2. ☐ Irrigation	3. ☐ Feedlot	4. ☐ Industrial	5. ☐ Public Water Supply: well ID	6. ☐ Dewatering: how many wells?	7. ☐ Aquifer Recharge: well ID	8. ☐ Monitoring: well ID	9. Environmental Remediation: well ID	10. ☐ Oil Field Water Supply: lease	11. Test Hole: well ID	12. Geothermal: how many bores?	13. ☐ Other (specify):
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Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted:
 Water well disinfected? ☒ Yes ☐ No

8 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded
 Casing diameter 5 in. to 3 1/2 in. Diameter in. to ft. Diameter in. to ft.
 Casing height above land surface 1.8 in. Weight 2.9 lbs./ft. Wall thickness or gauge No. 0.1265

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC ☐ Other (Specify)
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
☐ Continuous Slot ☐ Mill Slot ☐ Gauze Wrapped ☐ Torch Cut ☐ Drilled Holes ☐ Other (Specify)
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☒ Saw Cut ☐ None (Open Hole)
SCREEN-PERFORATED INTERVALS: From 31 ft. to 51 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 51 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
 Grout Intervals: From 4 ft. to 20 ft., From ft. to ft., From ft. to ft.

Nearest source of possible contamination:
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage
☐ Sewer Lines ☐ Cess Pool ☐ Sewage Lagoon ☐ Fuel Storage ☐ Abandoned Water Well
☐ Watertight Sewer Lines ☐ Seepage Pit ☐ Feedyard ☐ Fertilizer Storage ☐ Oil Well/Gas Well
☐ Other (Specify) NONE PRESENT
 Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>15</u>	<u>TOPSOIL</u>			
<u>15</u>	<u>22</u>	<u>SILTY CLAY</u>			
<u>22</u>	<u>28</u>	<u>BROWN CLAY</u>			
<u>28</u>	<u>35</u>	<u>SAND</u>			
<u>35</u>	<u>54</u>	<u>GRAY SHALE</u>			
			Notes:		

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo-day-year) 3/12/13 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 518 This Water Well Record was completed on (mo-day-year) 3/28/13
 under the business name of BLUE VALLEY DRILLING INC