

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 035 GRAY NW 1/4 NW 1/4 SW 1/4 13 T 28 S R 30 W

Distance and direction from nearest town or city street address of well if located within city?
 FROM MONTEZUMA; APPX 6 MILES WEST & 1/2 MILE NORTH

2 WATER WELL OWNER: PHILLIP SOICE
 RR#, St. Address, Box # : PO BOX 6050 Board of Agriculture, Division of Water Resources
 City, State, ZIP code : SANTA FE, NM 87505- Application Number: 7632

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 545 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 / \ WELL'S STATIC WATER LEVEL 274 ft. below land surface measured on mo/day/yr 08/28/07
 Pump test data: Well water was 479 ft. after 4 hours pumping 400 gpm
 1 | NW | NE | Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 M | | | Bore Hole Diameter 24 in. to 545 ft., and in. to 0 ft.
 i W | X | | E
 1 | | | WELL WATER TO BE USED AS: 02 IRRIGATION
 e | SW | SE |
 \ / 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 545 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 236 ft. to 256 ft., From 386 ft. to 446 ft.
 From 303 ft. to 363 ft., From 481 ft. to 541 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 545 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? EAST How many feet? 770

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	57	04 SANDY CLAY 20 LIMESTONE			
57	59	07 FINE SAND			
59	82	04 SANDY CLAY			
82	122	04 SANDY CLAY 05 SAND			
122	149	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
149	164	04 SANDY CLAY			
164	168	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
168	189	05 SAND 13 FINE GRAVEL			
189	198	05 SAND 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 08/25/07 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) 09/27/07 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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FROM	TO	LITHOLOGIC LOG
198	204	04 SANDY CLAY
204	210	05 SAND
210	213	04 SANDY CLAY
213	220	05 SAND 01 CLAY
220	232	04 SANDY CLAY
232	256	05 SAND 01 CLAY
256	280	04 SANDY CLAY
280	300	04 SANDY CLAY 05 SAND
300	355	07 FINE SAND 08 MEDIUM SAND 01 CLAY
355	363	01 CLAY 07 FINE SAND 28 ROCK
363	382	31 CALICHE
382	400	31 CALICHE 23 SANDSTONE
400	421	23 SANDSTONE
421	446	23 SANDSTONE
446	467	31 CALICHE
467	480	31 CALICHE 23 SANDSTONE
480	500	23 SANDSTONE 31 CALICHE
500	541	23 SANDSTONE
541	560	23 SANDSTONE 19 SHALE
560	675	19 SHALE 31 CALICHE 23 SANDSTONE
675	695	19 SHALE 31 CALICHE
695	753	19 SHALE 31 CALICHE 23 SANDSTONE
753	758	23 SANDSTONE 31 CALICHE
758	780	19 SHALE

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