

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

- Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Stanton Fraction NE 1/4 NW 1/4 NW 1/4 SE 1/4 Section Number 8 Township Number T 29 S Range Number R 43 E X W

2 WELL OWNER: Last Name: Beery First: Brian 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: City: Oakland State: CA ZIP: 94619

3 LOCATE WELL WITH 'X' IN SECTION BOX: NW NE SW SE

4 DEPTH OF COMPLETED WELL: 220 ft. Depth(s) Groundwater Encountered: 1) 102 ft. 2) ft. 3) ft. or 4) Dry Well WELL'S STATIC WATER LEVEL: 102 ft. below land surface, measured on (mo-day-yr) 05/18/2017

5 Latitude: 37.541651 (decimal degrees) Longitude: 102.041869 (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: 3608 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other KOLAR

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot 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 Air Sparge Soil Vapor Extraction Recovery Injection 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Uncased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 13. Other (specify):

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 6 in. to 220 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 18 in. Weight lbs./ft. Wall thickness or gauge No. SDR17 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 160 ft. to 220 ft. GRAVEL PACK INTERVALS: From 25 ft. to 220 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 25 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) Direction from well? NW Distance from well? 20 ft.

Table with columns: FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

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) 05/18/2017 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 846 This Water Well Record was completed on (mo-day-year) 05/26/2017 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Brian Beery
Doc ID	1355500

Litholgy

0	23	TOP SOIL, BROWN CLAY, FINE SAND
23	27	FINE COUSE SAND, SMALL LARGE GRAVEL
27	31	TIGHT, HARD SAND ROCK
31	33	TIGHT, HARD COURSE SAND WITH SMALL LARGE GRAVEL
33	35	TIGHT HARD ROCK
35	36	FINE COURSE SAND, SMALL MED GRAVEL
36	50	LIMESTONE ROCK WITH TAN, GRAY, YELLOW CLAY
50	80	GRAY CLAY
80	95	BLUE, GRAY CLAY WITH TIGHT SAND, ROCK LAYERS
95	105	BLUE SHALE, SAND STONE CLAY
105	135	GRAY CLAY
135	151	BLUE SHALE, BLUE CLAY
151	156	BROWN CLAY, BROWN ROCK, FINE TAN SANDSTONE
156	210	TAN SANDSTONE
210	215	ROCK TAN CLAY, TAN SANDSTONE
215	225	TAN SAND STONE, BLUE SHALE