

STATE OF WYOMING PUBLIC NOTICE

THE PURPOSE OF THIS NOTICE IS TO INDICATE THE STATE OF WYOMING'S INTENTION TO RENEW AN UNDERGROUND INJECTION CONTROL PERMIT AND TO CLASSIFY THE RECEIVING GROUNDWATER OF THE STATE IN THE VICINITY OF THE PERMITTED INJECTION UNDER THE WYOMING ENVIRONMENTAL QUALITY ACT (35-11-101 ET. SEQ. WYOMING STATUTES 1957, CUMULATIVE SUPPLEMENT 1973), AND DEPARTMENT OF ENVIRONMENTAL QUALITY, WATER QUALITY RULES AND REGULATIONS CHAPTERS 8, 11 AND 16. THIS PERMIT WILL ALLOW THE DISPOSAL OF AN AVERAGE OF 3,780 GALLONS PER DAY AND A MAXIMUM OF 6,300 GALLONS PER DAY OF WASTEWATER AND SEWAGE INTO SEVERAL LEACHFIELDS.

PERMIT NUMBER: **14-392**; PERMITTEE NAME: Miller-Lower Mobile Home Park, ATTN: Mrs. Supatrah Miller, 6414 North College Drive, Cheyenne, WY 82009; PHONE: (307)634-3286; FACILITY NAME AND LOCATION: Miller-Lower Mobile Home Park, located in the NE $\frac{1}{4}$ SE $\frac{1}{4}$, Section 15, Township 14 North, Range 66 West, of the 6th Principal Meridian, Laramie County.

The permit proposes to authorize the injection of an average of 3,780 gallons per day (gpd) and a maximum of 6,300 gpd of primary treated domestic waste into several small leachfields. The leachfields will receive domestic waste from an eighteen (18) unit mobile home park. The wastewater is discharged to several small gravity leach fields. The primary treated wastewater is injected into the alluvium and colluvium of the Ogallala aquifer. The groundwater is between ninety-five (95) and one hundred ten (110) feet below ground surface at the injection locations.

The groundwater in the Ogallala aquifer is classified as Class I according to Wyoming Water Quality Rules and Regulations, Chapter 8. This classification is made because the groundwater in this formation is currently being used for domestic purposes at many nearby points of withdrawal. Ground water of Class I shall not be degraded to make it unusable as a source of water for this purpose. An aquifer that contains less than 10,000 mg/L total dissolved solids (and is not exempted) can be considered an underground source of drinking water.

The proposed permit requires that the permittee install at least one downgradient monitor well to monitor groundwater quality within one year of issuance of this permit renewal and submit periodic reports. Sampling is designed to show that there will not be a groundwater standards violation as a result of this injection. Underground Injection Control regulations require that each permitted injection well be reviewed thoroughly at least every five (5) years in addition to the normal review done annually.

Other tentative determinations have been made by the State of Wyoming relative to conditions to be imposed on the permit. These conditions will assure that useable water of the State will be protected and applicable provisions of State statutes and regulations will be followed.

PUBLIC COMMENTS on the proposed permit and the proposed groundwater classification should be submitted in writing and addressed to: Wyoming Department of Environmental Quality, Water Quality Division, John Passehl, Herschler Building, 4th Floor West, 122 West

25th Street, Cheyenne, Wyoming 82002; or by FAX to (307) 777-7610. Comments submitted by email *will not* be considered. All written comments received prior to 5:00 P.M, November 17, 2014 in the Cheyenne office will be considered.

Any person may request in writing (prior to the end of the public comment period) that a public hearing be held. Requests should indicate the name and full mailing address of the individual requesting a hearing, the interest that individual has in the project, and the grounds for holding a public hearing. If a hearing is not warranted, the final permit will be issued at the end of the public comment period.

Public Notice **14-392**

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