Replacement

LINCOLN COUNTY SEPTIC SYSTEM PERMIT

ISSUED TO: DAVID AND DANETTE PREBLE PHONE: [redacted]

ADDRESS: [redacted] CONTRACTOR: Self

ISSUED BY (sign.): John W Peterson, RS DATE: 12-16-91

INSPECTION BY (sign.): _____ DATE: _____

*PLEASE NOTE: The Lincoln County "On-site Sewage Disposal Regulation" does not conform with all requirements of the Montana State "Sanitation in Subdivision Act". Therefore, septic systems permitted under the county regulation may not be approvable for the purpose of future land division health reviews.

You must notify the Department of Environmental Health a minimum of 8 working hours before backfilling the septic system, so that it can be inspected.

LOCATION OF PROPOSED SYSTEM: 45 Pioneer Rd West Libby

SEPTIC TANK: - gal. ABSORPTION AREA: _____ ft^2 Graywater Drywell

SEWAGE DISCHARGE: _____ gal/day No. OF BEDROOMS: _____

WATER SUPPLY SOURCE: City SOIL: Rocky loam SLOPE: 0%

INSTRUCTIONS: Construct a drywell as per lot layout & Septic System regulation.

SKETCH OF LOT LAYOUT:

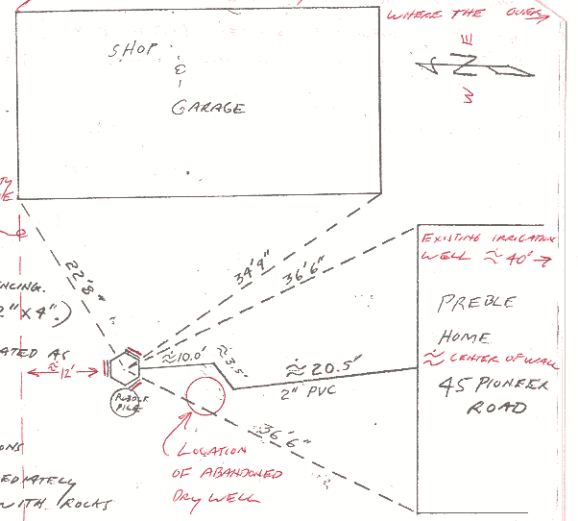
See attached sketch

JOHN, I CONTACTED YOU AROUND THE 28th OF AUGUST REGARDING THE REPLACEMENT OF OUR OLD FAULTY DRYWELL. AS I PROMISED THEN, HERE IS A SKETCH OF WHERE THE OLD ONE WAS LOCATED.

LOCATION OF DRYWELL

INSTALLED FALL 1991

- TANK INSTALLED FOR WASH MACHINE DRAIN.
- TANK HEXAGONAL IN SHAPE.
  - THREE PANELS PRECAST WITH ABOUT 10 - 1" DRAIN HOLES EACH
  - THREE PANELS CAST IN PLACE.
  - WALL THICKNESS APPROX. 4". SIDES MEASURE 2' WIDE X 3' HIGH
  - COVER MADE OF CAST-IN-PLACE CONCRETE 4" THICK. ALL CONCRETE REINFORCED WITH 1/8"* WIRE GRID FENCING.
  - *(WIRE DIAMETER, GRID SQUARES ABOUT 2"X4".)
- PRE-CAST PANELS WITH HOLES LOCATED AS SHOWN IN RED RED.
- TANK SURROUNDED BY 3/4" GRAVEL*
- (TANK VOLUME 20.25 CU. FT, 151.48 GALLONS *(BOTTOM & SIDES)
- APPROX. FIVE FT DIAMETER HOLE IMMEDIATELY NEXT TO DRYWELL, FILLED WITH ROCKS AND CONCRETE PIECES
- DRYWELL INSTALLATION AND ADJACENT RUBBLE PILE COVERED WITH APPROX. 2.0" SOIL. (EASY DIGGING)
- LOCATION OF 2" PVC DRAIN LINE ONLY APPROXIMATE.
- ONLY EXISTING WELL KNOWN IS OWNERS IRRIGATION WELL LOCATED ≈ 8' SOUTH OF HOUSE. HOUSE NORTH OF NEW INSTALLATION USES CITY WATER. NO OTHER RESIDENCES/PROPERTIES LOCATED WITHIN 100'.
- EXISTING/ABANDONED DRYWELL CONSISTED OF A 55 GALLON DRUM SURROUNDED BY DIRT AND SCATTERED GRAVEL/ROCK.
- CENTER OF NEW DRYWELL LOCATED ≈ 10' FROM CENTER OF OLD.



SCALE: ABOUT 3/32" = 1'

SKETCHED: DEC. 7, 1991