

1/2/87

PO WITH 6-1482
6-7484
6-7485
6-7924

Abstract of Permit

1.3 5 Jobs
OR 145K

This is to certify that I have examined APPLICATION G-7482 and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to Raymond L. and Loretta R. Frost of 4001 Deer Creek Road, Selma, Oregon, for use of the waters of Sump 2

597-455E 711024E

RECEIVED
FEB 4 1987

for the PURPOSE of irrigation

that the PRIORITY OF THE RIGHT dates from August 18, 1976

WATER MASTER

and is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.27 ^{DISTRICT} cubic foot per second

measured at the point of diversion from the sump, or its equivalent in case of rotation with other water users.

The well is to be LOCATED: 500 feet North and 540 feet West from the Southeast Corner of Section 8, being within the SE 1/4 SE 1/4 of Section 8, Township 38 South, Range 7 West, WM, in the County of Josephine.

SUMP #2

A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

Township 38 South, Range 7 West, WM	Section 8	SE 1/4	SE 1/4	20.0 acres
		NE 1/4	SE 1/4	3.0 acres

The AMOUNT OF WATER used for irrigation, together with the amount secured under any other right existing for the same lands shall be limited to 1/80 of one cubic foot per second per acre, and shall be further limited to a diversion of not to exceed 2.5 acre-feet per acre for each acre irrigated during the irrigation season of each year, and shall be further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times. The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Actual construction work shall begin on or before November 30, 1983, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1984.

Complete application of the water to the proposed use shall be made on or before October 1, 1985.

Witness my hand this 30th day of November, 1982.

WATER RESOURCES DIRECTOR

This permit is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

INSPECTION: CAR TARE
4-19-88
JSD

INFO: SAME OWNERS & ADDRESS AS ABOVE.
SEE FIELD REPORT G-7724.

SOURCE: SUMP # 2.

SYSTEM: PUMP DIRECT FROM SUMP THRU ALL PORTABLE
HAND LINE W/ SPRINKLERS.

SUMP = 30' X 80' X 16" D. EXCAVATED BY DRAG LINE
S.W.L. = MEASURED @ 5'

MOTOR: FAIRBANKS - MORSE ELECT. 15 HP @ 3485 RPM @ 60 PSI:

PUMP: " " 4" X 4" Cent O.D. $\frac{15(6^4)}{152^4 + 14} = 0 \frac{6}{6}$

PIPE: MAIN: 5" = 1300'
LATERAL: 3" = 1320'

SPRINKLERS: RB '30'S-H ; $\frac{1}{64} \times \frac{3}{32} = 33$
MAX. USE: all

LIFT: suction = 14'
discharge = ± 0 $\frac{33(6^4 + 2)}{450} = 0 \frac{6}{6}$

USE: HAY, PASTURE

TIE: INSPECTION OF APPLICATION MAT.
RAG TAPE FOR SUMP.
VERIFIED WITH PHOTO

$$\frac{23}{80} = 0 \frac{29}{80} \text{ cfs}$$

B. Sue James F.I. 4-19-88