## DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF WATER RESOURCES

Permit No. 74 - 11	-2401	-16
App. No		
County ESKER		

## WELL RECORD

OWNER SELF-LUME, INC. ADDRESS 20 LOESS LANE
Owner's Well No. ONE SURFACE ELEVATION 837. 4 Feet
LOCATION 80' FROM WEST WALL & 80' FROM SOUTH WALL
DATE COMPLETED 4 1/74 DRILLER BURROWS WELL CO.
DIAMETER: top 16 x 10 x"8" inches Bottom 8 inches TOTAL DEPTH 165,9 Feet
CASING: Type STEEL Diameter 16, 10 inches Length 10 Feet
SCREEN: type 10 5.5. Size of opening 20 Diameter 10 inches Length 10 inches  Range in Depth { Top 155.9 Feet, Bottom 165.9 Feet Geologic Formation glacial san
Tail piece: Diameter none inches Length wore Feet
WELL FLOWS NATURALLY ho Gallons per Minute at Feet above surface
Water rises to Feet above surface (not artesian)
RECORD OF TEST: Date 4 2 74 Yield 75 Gallons per minute
Static water level before pumping 29.6 feet below surface
Pumping level 155.9 - 165.9 feet below surface after 8 hours pumping
Drawdown 6" Specific Gravity gals. Per min. per ft. of drawdown
How Pumped TURBINE How measured ORIFIC
Observed effect on nearby wells NONE  PERMANENT PUMPING EQUIPMENT:  Type SUBMERSIBLE Mfrs. Name OWNER TO SUPPLY
CapacityG.P.M. How DrivenH.PR.P.M
Depth of Pump in well Feet Depth of Footpiece in well feet  Depth of Air Line in well feet Type of Meter in Pump Size inches
USED FOR INDSTRIAL AMOUNT avg. gal. Daily max. gal. Daily
QUALITY OF WATER Sample: Yes No.  Taste None Odor None Same Color CLEAR Temp. 56  LOG 165.9 a Sand + Fine grave Are samples available? YES  (give details on back of sheet or on separate sheet. If electric log was made, please furnish copy)
SOURCE OF DATA BURROWS WELL CO.  DATA OBTAINED BY SEYMOUR BURROWS Data 4/2/74
(NOTE: Use other side of this sheet for additional information such as log of materials penetrated, analysis of the water, sketch map,

## LOCATION OF WELL

Draw sketches showing distance and relations of well site to nearest public roads, streets, etc.

State Atlas Map No.\_\_\_\_\_

North

